ASOKA EDICTS IN NEW LIGHT

138

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PREFACE

The following pages contain a somewhat amplified reprint of the paper-Inscriptional Excursions in respect of Asoka Edicts-that appeared in the Indian Historical Quarterly, Vol. II. No. 1, 1926. I am much indebted to Dr. N. N. Law, Editor of the Quarterly, for the very keen interest taken by him, but for which the paper as well as its reprint could not have been published so soon. The reprint itself is meant as a souvenir to my friends and colleagues in the University of Calcutta, many of whom cheered me up in reviewing the perition of Asokan studies. Amongst them, Dr. N. Dutt. Dr. S. K. Chatterjee, Dr. K. Nag and Rev. Siddhartha helped me with their valuable suggestions and criticisms. Inspiring were the words with which I was encouraged to give out the results of my study of the inscriptions of Asoka by Mr. P. N. Banerjee, Fellow and Syndic of the Calcutta University, who is a friend ... of all earnest scholars. Some of the arguments put forward were developed while I read these inscriptions, during the last session, in a combined class of students from the Departments of Pali,

Sanskrit and Ancient Indian History and Culture. We met from week to week to controvert each other's views, as though we were in an eternal school, where every one is a teacher and every one a pupil. I carry the past known to me with me, but I do not wait for it. I proceed with the past or make it follow with me, but I do not think it worth while to stop, whether it follows with me or not. If I reproduce it, I do so not because it will guide my footsteps but because it may help me in avoiding the pit-I owe thanks to my pupil Mr. Charan Das Chatterjee, Lecturer in Ancient Indian History and Epigraphy, Lucknow University, for some of the interesting references from the Pali sources and to my friend Mr. Raghu Nath Seal and my young brother Mr. Sudhir Chandra Barua for help ing me in seeing the reprint through the press.

CALCUTTA, 1926.

B. M. BARUA

ERRATA

Read Janasāna for Janosāna, p. 8; f. n. 1, Read rāñā idaņ for rāñā, idaņ, p. 27. "Asamātam likhitam"
"Dusampatipādaye amnata agāya palīkhāya"

Asoka Edicts in New Light

The study of inscribed records of Devananpiya Piyadasi Asoka now extends nearly over ninety years. Cunningham's Ins-Progress in criptions of Asoka in vol. I of Corpus study of Asoka inscriptions-Inscriptionum Indicarum, published how far real? in 1879, represents the middle stage in the progress of this fruitful study which commenced since James Prinsep, the father of Indian Epigraphy, deciphered the Brāhmī alphabet, and successfully read and translated the famous Delhi-Toprā Inscription in 1837. The republication of vol. I of the same Corpus Inscriptionum Indicarum containing a new edition of the Inscriptions of Asoka prepared by Dr. Hultzsch marks, of course, the final stage. This edition stands out as a remarkable scholarly output of the year 1925. This year also has seen the publication of Asoka Text and Glossary from the pen of Prof. Woolner and that of the Carmichael Lectures on Asoka delivered in 1923 by Prof. D. R. Bhandarkar of the Calcutta University. As early as 1919 Dr. Vincent A. Smith lived long enough to see his work on Asoka pass through a third edition. Dr. Bühler's

Edicts of Asoka in the Epigraphia Indica, vols. I and II, and M. Senart's Les Inscriptiones de Piyadasi (1881, 1886) are two great publications that appeared after Cunningham's Inscriptions. Words cannot adequately express our indebtedness to Prinsep to whom we really owe the discovery of Asoka as he appears in his edicts. Inspiring is the memory of Turnour, Wilson, Lassen and Burnouf who formed the first group of scholars associated with Prinsep. The work of those gentlemen who discovered Asokan monuments and edicts from time to time is very precious. Supreme is the task of Bühler, Senart, Fleet, Kern and Rhys Davids who endeavoured to place the path of Asokan study on terra firma and formed the second group of scholars associated with Cunningham. The third period of the study of Asokan records, characterised occasionally by extravagant and marvellous grammatical niceties and etymological ingenuity, began when Dr. F. W. Thomas created the nuclei in the several instructive notes he had tire to jot down in the midst of his busy

¹ Fully treated in Z. D. M. G., 1893-94, an off-print from which was published from Leipzig in 1909 with the title 'Beitrage zur Erkhrung der Asoka Inscription.' See also Archaelogical Survey of Southern Ind'a, vo'. I.

life in the India Office Library. Profs. Oldenberg, Haraprasad Sastri, Sylvain Lévi, Dr. Charpentier, Mr. K. P. Jayaswal and Mr. Harit Krishna Deb represent the group of grammarians and etymologists associated with Dr. Thomas. A new synthetic stage emerged out of these isolated attempts when Dr. V. A. Smith wrote his monograph on Asoka.

It is not too much to say that the world of scholars interested in the study of Asoka awaited

Hultzsch's readings and interpretations-how far reliable?

the publication of Dr. Hultzsch's edition with much wistful expectation. The prospect held out is not after all very encouraging. As one

after all very encouraging. As one turns over its pages, reading written records of the Buddhist emperor of India, depending on Dr. Hultzsch's amended texts, interpretation, notes and introduction, the suspicion begins to grow that the position of his readers is no better than that of the caravan merchants in the Buddhist parable in which they are said to have at the end of their journey returned almost to the same spot whence they had started. For example, his rendering of the Bhābrū Edict or Second Bairāt Rock inscription goes to show that he has overlooked the note of the present writer in the J. R. A. S., 1915, used in the third edition of Smith's Asoka. As to the identification of the seven Buddhist texts

recommended by King Piyadasi, his references (op. cit., f. n. 1, p. 174) make it evident that he has not utilised this edition of Smith's book, though it was published six years back. All his footnotes refer to the second edition of Smith's work published in 1909. As regards the readings of this text, $v[\bar{a}]tave$ and diseyā in line 4 (p. 173) and bhikhu-[p]aye can easily be challenged. From his plate it is clear that the readings would be vitave, diseyo and bhikhupo ye respectively, the construction of the sentence in which bhikhupo ye occurs being bahuke bhikhupo ye cā bhikhun[i] ye $c[\tilde{a}]$ ", "many, who are monks and who are nuns." His reading of the effaced letters of the third Barābar Hill Cave Inscription as jalāghosûgamathāta (op. cit., p. 182) is hardly convincing.

If the reader turns to the Carmichael Lectures on Asoka for light regarding the chronology of the

'Anusamyöna'
is not the same
as 'anusaññāyamāna'

inscriptions, he cannot surely feel that he is in any way more enlightened than he was on reading Smith, Bühler, Senart, Kern and Thomas.

In supporting the earlier translation of anusamyāna by 'tour of inspection, Prof. Bhandarkar cites the authority of certain Pāli passages in the Majjhima Nikāya (op. cit., pp. 278-9). These passages illus trate the use of the expression anusanīnāyamāna. But the connection of this with Asokan anusanīja

āna is phonetic rather than semantic. Buddhaghosa has explained anusaññāyamāna as meaning "katā-kataṃ jānanto, anuvicaramāno vā," (knowing what is done and not done, or judging the actions).

The paramount interest of his lectures lies in his bold attempt to construct a history of Asoka

Brahmanical and non-Brahmanical Ājīvakas as a man, a ruler and a teacher of dhamma solely relying on the authority of the Buddhist emperor's epigraphs, each of which is considered

to be his autobiographical sketch. The discovery of the birth-star of Asoka is highly interesting. I fail however to understand how the evidence of the inscriptions of Asoka justifies his suggestion that the costly cave-dwellings at Barabar were probably excavated by the Buddhist emperor for the Brahmanical Ajīvikas as distinguished from their non-Brahmanical namesakes who were associated with the Nirgranthas or Jainas. The recipients of Asoka's cave-gifts at Barābar were obviously the same Ājīvikas who received some cave-dwellings subsequently from the Mauryan king Dasaratha. In the inscriptions of Dasaratha, the Ajīvikas are mentioned with the honorific prefix Bhadamta (Most Gentle), which is a clear indication of the fact that they were, strictly speaking, Sramanas or anti-Brahmin recluses, leaving aside the question whether they were Brahmins by caste or not.

Prof. Bhandarkar's assumption of the existence of two divisions of Ajīvikas, viz., the Brahmanical and non-Brahmanical, the eaters and non-eaters of fish, rests evidently (op. cit., pp. 170-2) upon his interpretation of certain statements in the Pillar Edict VII, which are as follows:—

"Dhammamahāmātā pi me te bahuvidhesu aṭhesu ānugahikesu viyāpaṭāse pavajitānam ceva gihithānam ca sava [pāsam]ḍesu pi ca viyāpaṭāse saṃghaṭasi pi me kaṭe ime viyāpaṭāse hohamti ti hemeva bābhanesu ājīvikesu pi me kaṭe ime viyāpaṭā hohamti ti nigaṃṭhesu pi me kaṭe ime viyāpaṭā hohamti nānāpāsaṃḍesu pi me kaṭe ime viyāpaṭā hohamti ti paṭivisiṭhaṃ paṭivisiṭhaṃ tesu tesu [te te mahā-] mātā dhammamahāmātā cu me etecu ceva viyāpaṭā savesu ca aṃnesu pāsaṃḍesu."

Smith renders the text thus:

"My Censors (or High Officers) of the Law of Piety, too, are employed on manifold objects of the royal favour affecting both ascetics and householders, and are likewise employed among all denominations. On the business of the Church, too, they are employed, as well as among the Brahmans and Jains are they employed. Similarly, they are employed among the Jains, among miscellaneous sects, too, are they employed. The High

Officers of various kinds shall severally superintend their respective charges, whereas the High Officers of the Law of Piety (Censors) are employed both on such things and also among other denominations."

Dr. Hultzsch's rendering substitutes "the Brāhmaṇas (and) Ājīvikas" for "the Brahmans and Jains," and "the Saṃgha" (lit. Buddhist Clergy) for "the Church."

Prof. Bhandarkar makes rather a free translation of the text in question:

"Likewise I have arranged that they shall be occupied with the Brahmanic Ājīvikas, the Nirgranthas and the various sects."

Here the point to be decided is whether by the expression bābhanesu ājīvikesu Asoka meant the Brahmins and Ājīvikas or simply the Brahmanical Ājīvikas. The same question arises with regard to the analysis of the compound bābhanasamanesu occurring in the Pillar Edict VII, since bābhanesu ājīvikesu is grammatically the same expression as bābhana-ājīvikesu.

The term śramana-brāhmana or brāhman śramana, as employed in Indian literature, is a convenient expression to denote all religieux, broadly distinguish A as Lahmin and anti-Brahmin. The Brahmin religieux are supposed to be all Brahmins by birth. The śramanas are sup-

posed to be all anti-Brahmin in attitude but not necessarily all non-Brahmins by birth.1 What one has in the above quoted statements is but a clumsy enumeration of these sramaya-brūhmana or brāhmaņa-śramaņa religieux, of whom the Brahmin religieux represented four ūśramas: the brahmacarya, the garhasthya, the vanaprastha and the vati, bhiksu or parivrājaka, in short, both pavajita and gihitha of the Pillar Edict VII. In this enumeration the Ajīvika is clearly distinguished from the Nirgrantha or Jaina and the Samghastha or Buddhist. Now the question is-Is the Ajīvika distinguished from the Jaina and Buddhist as a brāhmaņa or as a śramaņa, as a Brahmanic recluse or as an anti-Brahmanic one? I would say, as a sramana or anti-Brahmanic recluse. For, in the first instance, two stanzas of the Dhammika-Sutta (Sutta-Nipāta, verses 381-2) contain a similar enumeration of religious teachers

I For instance, Bindusāra's court-astrologer Pingalavatsa, whose prediction is said to have helped Asoka in life, is called 'ājīva-parivrājaka'n the Divyūvadāna (pp. 370-I); the same person, named Janosāna the Ājīvika, is represented as a Brahmin by birth (Mahāvaṃsa-Ṭīkā, Ceylon ed., op. 126-8).

other than Buddhist. And in the Sutta-Nipāta commentary one reads:—

"Idani ito bahiddha lokasammatehi samanabrāhmanehi ukkatthabhāvena Bhagavantam pasansanto 'ye kec' ime' ti gathadvayam aha. Tattha 'titthiya' ti Nanda-Vaccha-Samkiccehi ādipuggalehi tīhi titthakarehi kate ditthititthe jātā, tesam sāsane pabbajitā Pūraņakassapādayo cha sattharo. Tattha Nathaputto Nigantho, avasesā Ājīvikā, te sabbe dassento āha: 'ye kec' ime titthiyā vādasīlā' ti.....'Brāhmaņā vādasīlā vuddha' ti ettāvatā Camki-Tārukkha-Pokkharasāti-Jānussoņi-ādayo dasseti; 'api brā hmanā santi kecî' ti iminā majjhimā pi daharā pi kevalam brāhmaņā santi atthi upalabbhanti. 'Kecī' ti evam Assalāyana-Vāsittha-Ambattha-Uttara-māṇavakadayo dasseti.....'ye vā pi c' aññe pi ye mayam vādino ti evam maññamānā caranti."1

Here is an enumeration of *ŝramaṇas* and *brā-hmaṇas*, representing the religieux other than Buddhist (*ito bahiddhā*, lit. those outside the pale of Buddhist Order). The list, exactly as the one in the Pillar Edict VII, is not intended to be exhaustive. Five *śramaṇa* teachers: Pūraṇa Kassapa, Makkhali Gosāla, Pakudha Kaccāyana, A jita

I Paramatthajotikā, II, pp. 372-3.

Kesakambalī and Saūjaya Belaṭṭhiputta are broadly distinguished as Ājīvika from the sixth śramaṇa teacher Nāthaputta the Nigaṇṭha. The brāhmaṇa teachers are distinguished as aged, middle-aged and young. Caṃki, Tārukkha, Pokkharasāti, Jānussoṇi and the rest are mentioned as typical representatives of aged brāhmaṇa teachers, and Assalāyana, Vāsiṭṭha, Ambaṭṭha, Uttara and the rest as those of younger brāhmaṇas.

Secondly, the Kautilīya Arthaśāstra distinctly mentions the Śākyas (Buddhists) and Ājīvikas as representatives of vṛṣalapravrajitas, the term vṛṣalapravrajita implying not that they were all Śūdras or Vṛṣalas by birth but they freely admitted them into their orders and were associated with recruits even from among the Vṛṣalas.

In all the Jaina canonical texts, as well as in almost all the Buddhist canonical passages, the Ajīvikas or Ajīvakas figure as followers of Gosāla. In an exceptional Buddhist passage having correspondence with statements in the Pillar Edict

¹ Arthaśāstra, edited by Shama Sastri, p. 199: Śākyûjīvakādīn vṛṣalapravrajitān.

² Paramatthajotikā, II, p. 175: samaņakā ti... vasale vā pabbājetvā tehi saddhim ekatosambhogaparibhoga-karaņena patito ayam vasalato pi pāpataro ti jigucchanto vasalakā ti āha.

VII. the *śramana* teachers other than the Nirgrantha or Jaina and Śākyaputrīya or Buddhist are broadly classed as Ajīvika. In order to establish that the recipients of cave-dwellings at Barābar were non-Brahmanical Ajīvikas, Prof. Bhandarkar would have done well to prove that these religieux were dissociated from Gosāla or from Gosāla and other sramana teachers excluding Nathaputta or Mahāvīra. If it be asked why the Ajīvikas, mentioned in the inscriptions of Dasaratha with the honorific prefix Bhadanta befitting śramanas, were mentioned in the inscriptions of Asoka without it, the straight answer would be that Dasaratha was their devotee, while Asoka was not so. Because Asoka was a devotee of Buddhist monks, in addressing them he has used the honorific term Bhamte or 'Venerable Sirs' (Bhabru Edict). In all the votive inscriptions on the railing of the Buddhist stupa at Barhut, the Buddhist monk donors are invariably mentioned with the prefix Bhadamta, Aya or Bhadamta Aya.1

Dr. V. A. Smith had the unsurpassed genius of a compiler. It must be always said to his credit that his rendering of the edicts preserves the 'turn' or 'spirit' of the original. The render-

I Barhut Inscriptions, edited by Barua and Sinha (Calcutta University publication).

ing which does not bring out in relief the simple but dignified diction of homely conversations, en-

Chronology of the Edicts faulty in Smith's work livened by a genial personal touch, and spontaneous expressions of an affectionate fatherly heart, cannot fulfil the responsible task of the

translator of Piyadasi's epigraphs. But in spite of a good sense that prevails throughout adding to its charm, his account of Asoka cannot claim to be faultless; it is rather faulty, at least in respect of the chronology of the edicts as settled or accepted by him.

Here my immediate purpose is to show how the vehicle of Asokan study has gone off the track and how this can be put back on it. This, I believe, can be best achieved by ascertaining the chronology of the edicts and the exact significance and historical bearings of certain technical terms and expressions in the edicts.

Hitherto altogether 137 inscriptions representing 32 edicts of Asoka have been discovered and

Number and Classification of available edicts deciphered. These can be conveniently divided, according to the materials whereupon and the manner in which they are found inscrib-

ed, into these six classes: (1) Hill Cave, (2) Rock, (3) Separate Rock, (4) Minor Rock, (5) Pillar, and (6) Minor Pillar. Conformably to this

classification, their total can be worked up as follows:—

- 1. Hill Cave: Barābar Hill Cave Edicts, I—III
- Rock: (a) 10 Rock Edicts, I-VII, IX, X and XIV, each in six recensions: Girnār, Kālsī, Shāhbāzgarhī, Mānsehrā, Dhauli and Jaugaḍa 10×6=60
 - (b) 1 Rock Edict, VIII, in seven recensions: Girnār, Bombay-Sopārā, Kālsī, Shāhbāzgarhī, Mānsehrā, Dhauli and Jaugaḍa: 1 × 7=7 (c) 3 Rock Edicts, XI-XIII, each in four recensions: Girnār, Kālsī, Shāhbāzgarhī and Mānsehrā

 3×4=12
- 3. Separate Rock: 2 Edicts separately inscribed on Dhauli and Jaugada Rocks, each in two recensions

 2×2=4
- 4. Minor Rock: (a) I Edict, Minor Edict I in seven recensions, inscribed on Rūpnāth, Sahasrām, Bairāt, Maski, Brahmagiri, Siddāpura and Jaṭiṅga-Rāmeśvara Rocks I×7=7 [(b) I Edict, Minor Rock Edict II in three recensions, forming the concluding portion of the last three edicts in the preceding list, not to be separately counted]
- (c) I Edict, the so-called Bhābrā or Bhābrū Edict, inscribed on the second Bairāt Rock—I.

 5. Pillar (a) 6 Edicts, I-VI, each in six rec-

	ensions, inscribed on	Delhi-To	prā, Delhi-		
	Mīrāth, Lauriyā-Ararā				
	Rāmpurvā and Kauśā				
	Pillars		$6 \times 6 = 36$		
	(b) I Edict, VII, in one	recension,	inscribed on		
	Delhi-Topra Pillar.		$I \times I = I$		
6.	Minor Pillar: (a) 1	Schism Ed	lict in three		
	recensions, inscribed o				
(Allahabad-Kosam) and Sāmcī Pillars: 1 × 3 = 3					
	(b) I Votive Edict insc	cribed on	Lumbinī or		
	Rummindeī Pillar		I		
(c) I Votive Edict ins	cribed on	Niglīva or		
	Nigālī-Sāgar Pillar		I		
	d) I Votive Edict,	the so-cal	lled Oueen's		
	Edict, inscribed on I				
	Kosam) Pillar		I		
_		(
	Total 32	Total	1371		

^{1.} The second total would be 139 including the missing records on two inscribed Pillars, one at Benares, the so-called Lāṭ Bhairo, smashed during a riot in 1809 and identified by Dr. Vincent A. Smith with a pillar described by Hwen Thsang, and one at Pāṭaliputra, numerous fragments of which were found by the late Babu Purna Chandra Mukherji.—Vincent A. Smith's Asoka, 3rd edition, p. 28 f.n. 1.



the twenty-seventh regnal year, when the Pillar Edict VII was composed. The dated series of inscriptions as discovered up to the present terminates in the twenty-eighth regnal year with the Pillar Edict VII. The Minor Pillar Edicts of Sārnāth, Allahabad-Kosam and Sāmcī, appearing as supplements to the main series of Pillar Edicts, must be later in date, as late as the 29th to 38th regnal year.¹

Dr. Hultzsch agrees with M. Senart and Dr. Vincent A. Smith in considering the Rūpnāth,

Sahasrām and cognate edicts to be

Hultzsch the earliest of all the Asoka inscriptions, and that for two reasons:

(1) they speak of inscriptions on rocks and pillars

as a task which it was intended to carry out, and not as an accomplished fact; (2) they contain the first elements of Asoka's dhamma, which are more fully developed in his Rock and Pillar edicts. The Second Bairāt Rock Inscription or the so-called Bhābrū Edict, which may be interpreted as a 'letter to the Samgha', seems to be earlier than all the other Rock and Pillar edicts inasmuch as the references to a few Buddhist tracts in this inscription suggest that after his visit to the Samgha and before starting on tour, he was engaged in

¹ Smith's Asoka, 3rd ed., pp. 27-54, 145-6.

studying the sacred literature, a fact that goes to place the inscription in the twelfth year of his reign. All the earliest proclamations have real (parākrama, prakrama) for their subject. The Rock Edict XIV, in which the author of the procesding edicts states that he caused them to be written 'either in an abridged (ferm), or of middle (size), or at full length, for the whole was not suitable eyerywhere', presupposes the Minor Rock Edicts. The words 'at full length' apply to the complete sets of fourteen edicts at Girnar, Kalei, Shahbazgarhi and Man-chra, which are practically identical, with the exception of the end of edict 1X. The words in an abridged (form)' may refer to the Rupnath and cognate edicts, and the words 'of middle (size)' to Dhauli and laugada, where two separate edicts were substituted for the Rock Edicts XI-XIII. It can be shown that the two Separate Rock Edicts at Dhauli and Jaugada were contemporaneous with the Rock Edict XIII which was issued positively twelve years after Asoka's coronation. In this edict the king says that he ordered the officers of all districts of his empire to undertake quinquennial tours for inspection and propaganda purposes. The First Separate Edict at Dhauli must have been drafted in the same year because in some of its sections the king speaks of the quinquennial circuit

of the Makarratrue as a measure which he was about to introduce, and also states that at the same time triennial tours were instituted in the provinces of Ujjayinī and Takṣaśilā. The first six Pillar Edicts I-VI were issued twenty-six years after Asoka's coronation, while the Pillar Edict VII at Delhi-Toprā was published one year later. The Kauṣāmbī Sāṇet and Sārnāth Edicts cannot be earlier than the first six Pillar Edicts because the first of them, i. c., the Kauṣāmbī Schism Edict is found engraved on the Allahabad-Kosam Pillar in a position which shows that it was a subsequent addition.

Dr. Vincent A. Smith upholds the opinion of W. Senart when he argues in favour of placing

Smith and carlier authors. Edicts in the fourteenth regnal year of Asoka, that is to say, thir-

teen years after his consecration. He says that though the Rock Edicts III and IV are expressly dated in the thirteenth regnal year and the Rock Edict V mentions the fourteenth year, in the localities where all the fourteen edicts occur, it is clear that the whole set was engraved at once, their publication taking place in P. C. 256, assuming

¹ Inscriptions of Assist, Introduction, pp. xliv-liv.

that the date of consecration was B. C. 269 and that of accession B. C. 273. It was clearly perceived by the early band of scholars that the Rock Edicts II and XIII referring to or mentioning by name the five contemporary Greek kings were issued when these kings were reigning. These Greek kings are:—

- Antiyoka, Antiyoga = Antiochus I Soter of Syria, 280-261 B.C. or = Antiochus II Theos of Syria and Western Asia, son of Antiochus I, 261-246 B.C.
- Turamāya, Tulamaya = Ptolemy II Philadelphus of Egypt, 285-247 B.C.
- Antekina, Antekini = Antigonus Gonatas of Macedonia, 276-246 B.C.; 277-239 B.C. according to the authority relied upon by Dr. Vincent A. Smith.
- Makā, Magā=Magas of Cyrene, half brother of Ptolemy, 300-250 BC.; 285-258 B.C. according to Dr. Vincent A. Smith's authority.
- Alikasudara, Alikasudala=Alexander of Epirus, 272-255 B.C., or=Alexander of Corinth, 252-244 B.C.

According to the above list of reigns as given in Beloch's Greek History (Griechische Geschichte) and cited by Dr. Hultzsch, B. C. 250 is the last year when these five Greek kings may be supposed to have been all alive,

while the list supplied by Dr. Vincent A. Smith leads one to specify B.C. 258 as the last year.

Against the received opinion that the Fourteen Rock Edicts, at least the Rock Edicts II and XIII, referring to or mentioning H. K. Deb. by name the five contemporary Greek kings, were engraved in the thirteenth or fourteenth regnal year of Asoka, that is, much earlier than the Pillar Edict VII, which is expressly dated in the twenty-eighth regnal year (excluding the year of consecration) or in the twentyseventh (including the year of consecration), Mr. Harit Krishna Deb, praised as a 'young Bengali scholar,' raises a contention seeking to establish a negative thesis that the Rock Edicts II and XIII could not have been promulgated prior to Pillar Edict VII. His contention apparently rests on a supposed omission which appears to him to be significant to the extent of forming a strong argument for his thesis. What is this omission? He finds that the Pillar Edict VII, which contains a resumé of the various measures adopted by Asoka up till the date of its promulgation, does not make any mention of philanthropic works and propaganda of dhamma carried out in the realms of the five Greek kings and stated in the Rock Edicts II and XIII respectively.

Against the European scholars' unanimous view that out of the Fourteen Rock Edicts, two at least, namely, the Rock Edicts III and IV. which are expressly dated in the thirteenth regnal year (twelve years from the Bhandarkar. day of consecration), were engraved much earlier than all the Seven Pillar Edicts, Prof. D. R. Bhandarkar raises a doubt amounting to a contention and a thesis. He seems to think that the dates mentioned in the Rock Edicts III and IV are dates of the different events alluded to, and not of the actual engraving, since there are other dates mentioned in other edicts of this series, such as Rock Edicts V. VIII and XIII, which are unquestionably the dates of some prior events in recollection of the Buddhist emperor: (1) horrors of the war of Kalinga that he experienced in his eighth regnal year (including the year of inauguration); (2) pilgrimage to Sambodhi that he undertook in his tenth regnal year; (3) appointment of Dharma-mahāmātras that he made in his thirteenth regnal year. He feels absolutely sure that the first six Pillar Edicts were inscribed in the twenty-sixth regnal year of Asoka, while the twenty-seventh regnal year is the date of incision of the Pillar Edict VII. He does not only urge Mr. Harit Krishna Deb's negative evidence for questioning the

soundness of the accepted earlier view that the Rock Edicts II and XIII were inscribed much earlier than the whole set of Seven Pillar Edicts but goes a step further when he tends to suppose that the Rock Edicts concerned were issued in the twenty-eighth year, that is, just a year after the publication of the Pillar Edict VII. He is compelled at last to infer that the Rock Edicts II and XIII, in fact, the whole set of Fourteen Rock Edicts came to be engraved after the Seven Pillar Edicts were incised. But how long after? He would say that as soon as the Pillars were engraved, Asoka took up the work of incising the Minor Rock Edicts, which, in its turn, was followed by that of the Fourteen Rock Edicts. He maintains that at the time when the Pillars were engraved the idea of inscribing the dhammalipis on parvatas or rocks did not occur to the mind of Asoka. In the Sahasrām and Rūpnāth epigraphs (taking them to be typical of the Minor Rock Edicts) Asoka orders that edicts should be inscribed wherever a stone-pillar or a parvata is found, which shows that the idea of inscribing on rocks or pillars was new to him at that time, as otherwise there would be no propriety in his issuing that order. Assuming the greater probability of the supposition that Asoka's twenty-eighth regnal year corresponds to 251 B.C., it can be

suggested that he probably ascended the throne in 279 B.C. The Carmichael Professor, with his usual frankness, confesses that the factors examined by him are more or less uncertain, and cannot therefore enable him to fix the date of Asoka's accession to the throne with any accuracy. He is however at one with previous scholars in holding that the Separate Rock Edicts at Dhauli and Jaugada were engraved along with the Rock Edicts and as a substitute for the Rock Edict XIII.¹

Here several questions arise. Is it that the Minor Rock Edicts, as premised by Dr. Hultzsch, Dr. V.A Smith and Dr. F. W. Thomas, are the The views critiearliest of Asoka's epigraphs, or is cised. it that these, as presumed by Prof. D. R. Bhandarkar, are posterior to the whole set of the Seven Pillar Edicts and prior to all the Fourteen Rock? Is it that the two Separate or Detached Rock Edicts at Dhauli and Jaugada, as assumed by all these scholars, were engraved along with and as a substitute for the Rock Edict XIII of the other versions? Is it that the philanthropic works recorded in the Rock Edict II and the propaganda of dhamma recorded in the Rock Edict XIII, as made out by Mr. Harit Krishna

¹ Asoka, pp. 45-48, 265-269.

Deb, are not at all referred to in the Pillar Edict VII which is expressly dated in the twentyseventh or twenty-eighth regnal year of Asoka? Is it that the dates mentioned in the Rock Edicts III and IV, as pleaded by Prof. D. R. Bhandarkar, are not dates of their actual engraving? Is it at all reasonable to doubt that the whole set of the Fourteen Rock Edicts was promulgated in the thirteenth and fourteenth regnal vears of Asoka (leaving out of account the year of coronation)? Lastly, is it true that the socalled Oueen's Edict, that is, the Minor Pillar Edict recording a gift from Asoka's second queen, as supposed by Dr. F. W. Thomas, Dr. V. A. Smith and Dr. Hultzsch, could not have been inscribed earlier than the first six Pillar Edicts appearing on the same Kauśāmbī or Allahabad-Kosam Pillar and must have been inscribed during the closing period of Asoka's reign?

To be frank, I do not quite follow what Dr. Hultzsch, in agreement with Dr. V. A. Smith and Dr. F. W. Thomas, means by saying that the

Chronological position of Minor Rock Edicts.

Minor Rock Edicts must be considered the earliest of Aseka's inscriptions because they speak of inscriptions on Rocks and Pillars

as a task which is not asyet a fait accompli. The point which is apparently in his favour is that in these edicts the expression 'ija ca alle' (Rūpnāth) has been used instead of 'ijam ca lipi' 'and this inscription', or 'ctāye ca alhāye iyam lipi' 'and for this purpose this nscription', occurring in the Separate Rock Edicts at Dhauli and Jaugada; instead of 'iyam dhammalipi' or 'iyam dhammalibi' occurring in the Pillar Edicts; instead of 'ayi dhramadipi' occurring in the Shāhbāzgarhī text of the Rock Edict XIV. In the Minor Rock Edict I one reads:—

- (a) Edict proper: "Etiya aṭhāya ca sāvane kaṭe" (Rūpnāth).
- (b) Direction: "Iya ca athe pavatisu lekhāpetavāla-ta hadha ca athi s[i]lāṭhabhe¹ silāṭhaṃbhasi lākhāpetavaya-ta" (Rūpnāth).

"Imam ca aṭham pavatesu likhāpayātha ya[ta] va athi hetā silāthambhā tata pi likhāpayathā ti" (Sahasrām).

"And cause this purpose (matter or message) to be engraved on rocks, or wherever

I Bühler's reading silāthubhe yields a sensible meaning, namely, 'a stone-mound,' !hubha being — Ardhamāgadhī, thubha or thūba. But the Sahasrām text corroborates the correctness of Hultzsch's reading and rendering 'silāthabhe,' 'a stonepillar.'

there are any stone-pillars there also cause it to be engraved" (Sahasrām).

I am unable to see how these materially differ, except for the blessed term *dhammalibi*, from the statement and direction in the Pillar Edict VII, where one reads:—

(a) Statement: "Se etāye athāye iyam kaṭe."
"Satavisativasabhisitena me iyam dhammalibi
likhāpāpitā ti".

"For this purpose this has been done."

"This edict of dhamma has been caused to be inscribed by me when I was consecrated twenty-seven years."

(b) Direction: "Iyam dhammalibi ata athi silāthambhāni vā silāphalakāni vā tata kaṭaviyā." "This edict of dhamma, if here are stonepillars or stone-tablets, is to be made (inscribed) there."

It is not true to say that the Minor Rock Edicts were not expressly intended to be engraved as inscriptions, signified by the word lipi or dhammalipi, because the concluding section of some of them differentiated as Minor Rock Edict II, ends with the statement "likhita lipikarena" (Brahmagiri).

I cannot but admit that in the great majority of the Fourteen Rock Edicts Asoka distinctly says that he caused this or that dhanmalipi to be

engraved. Because he has expressed himself somewhat differently, e.g., stating 'mapā idam āāapitam,' 'this has been ordered by me' (Rock Edict III. Girnar Text), or rāāā, idam lekhāpitam,' 'by the king this has been caused to be engraved,' (R. E. IV, Girnar), are we to suppose that these two edicts, in which the word lipi or dhammalipi does not occur, were the earliest of Asoka's inscriptions?

As regards the Minor Rock Edicts, I find that they were not intended to be inscribed precisely in their present form. Asoka did not send the final draft but only a private instruction to his agents, c. g., son and Mahāmātras in charge of his government at Suvarnagiri, suggesting to whom and by whose command it should be forwarded, what facts should be emphasized, what message should be conveyed, what purpose should be kept in view, how the draft should be prepared, whereupon the drafted text should be inscribed, etc. If the king had sent the final draft, as in the case of the Pillar Edict VII, there was no reason for him to say "and by this text" (etinā ca vayajanenā). If the whole of it, as it was sent, were meant to be inscribed in the Sahasrām, Rūpnāth, Bairāţ and Maski copies, his agent's would not have omitted the preamble like the one in the Siddapur and two other Mysore texts, as well as the concluding

words of the Minor Rock Edict II. The preamble is:

"[S]uvamnagirīte ayaputasa mahāmātānam ca vacan[e]na I[si]lasi mahāmātā ārogiyam vataviyā hevam ca vataviyā."

The above remark is in some way applicable to the Separate Rock Edicts at Dhauli and Jaugada, in which one comes across the expression 'iyam lipi' instead of 'iyam dhammalipi', and reads in the introductory statement:

"[Dev]ānampiya[sa] [va]canena Tosaliyam mahāmātā nagalaviyohālak[ā] [hevam] vataviya (S. R. E., I, Dhauli).

"Devānampiyasa vacanena Tosaliyam kumāle mahāmātā ca vataviyā (S. R. E., II, Dhauli).

"Devānampiye hevam āhā [:] Samāpāyam mahāmātā nagalaviyohālakā he[va]m vataviyā (S. R. E., I, Jaugaḍa).

"Devānampiye hevam āha [:] Samāpāyam mahāmātā lajavacanikā vataviyā (S. R. E., II, Jaugada).

Here in the Jaugada texts the expression 'Devānampiye hevam āha,' with 'lajavacanikā' in addition, has apparently been supplied by the man in charge, doing the work of editing, as a means of causing the instruction to be inscribed verbatim.

The remark holds true also of the Pillar Edict VII which really ends with the statement— 'satavisativasūbhisitena me iyam dhammalibi likhū-pāpītā ti,' and it is the man in charge who incorporated, instead of leaving out, Asoka's private direction, with the introductory 'etam Devānampiye āhā' perhaps supplied by him. The recorded direction is:—

"Iyam dhammalibi ata athi silāthambhāni vā silāphalakāni vā tata kaṭaviyā ena esa cilaṭhitike siyā".

The self-same remark applies with a stronger reason to the Schism Pillar Edict at Sārnāth, in which also simply 'lipī' has been employed instead of 'dhammalipī' and the section containing the king's private directions has been caused to be inscribed along with and inseparably from the edict proper which, as evidenced by its two other copies at Kauśāmbī and Sāmcī, was meant to be concluded with the words 'anāvāsasi āvāsayiye.'

Here the most important point to be noticed is the omission, in all the copies of the Minor Rock Edicts but Rūpnāth and Sahasrām, of the king's two directions as to the rocks or stone-pillars whereupon the message should be inscribed and as to the text to be prepared.

Thus I fail to derive from the line of argument suggested by Dr. Hultzsch any real chronological

data for accepting his view in favour of regarding the Minor Rock Edicts as the earliest of Asoka's inscriptions, or for endorsing Prof. D. R. Bhandarkar's opinion in favour of cataloguing the Minor Rock Edicts as posterior to the Seven Pillar Edicts and prior to the Fourteen Rock.

Dr. Hultzsch's second reason is that the Minor Rock Edicts must have been the earliest because they contain the first elements of Asoka's dhamma, which are more fully developed in his Rock and Pillar Edicts. Is it true at all? The copies of the Minor Rock Edict I, as determined by the Rūpnāth text, 'have zeal (parākrama or prakrama) for their subject.' Asoka returns to the same subject as Dr. Hultzsch puts it, in the Rock Edict VI, 'which dwells on the necessity of exertion (utthana) or zeal (parakrama) in conducting public business.' Here one must not lose sight of this grand distinction between the two edicts in spite of the fact that they harp on the same subject 'scal' or 'exertion.' In the Minor Rock Edict I Asoka states what grand result he achieved, while in the Rock Edict VI he simply states how promptly and at all times he transacted public business. Would it not have been most preposterous on Asoka's part to proclaim in the very early part of his reign, as early as the twelfth year from the day of his coronation, that

no sooner he commenced work with strenuous zeal than he attained the grandest possible success in it, the success in mixing or bringing together the gods and men who were so far unmixed in India, that is, stood apart. Was it such an easy task as he might fulfil by exerting himself for a year or a little longer, the task of bringing together in a joyous situation of active work the heaven and earth, the princes and people, the state officials and public, the gifted teachers and common masses, as the two terms 'gods' and 'men' imply? The additional matter of the copies of the Minor Rock Edict, as determined by the Brahmagiri text, inculcates certain precepts of conduct which one might have treated as the first elements of Asoka's ahamma repeated, emphasized or elaborated throughout his Rock and Pillar Edicts. But here, too, one must judge well the whole matter before deciding once and for all whether the edict represents the prologue or epilogue, the opening or concluding words, the first inspiration or last lesson of a grand epic in the simplest prose. For here · Devānampiya Piyadasi concludes his teaching by saying: "Esā porāņā pakiti dighāvuse ca esa hevam esa kaţiviye" (Brahmagiri).

"This is the ancient nature (eternal moral order, good old rule). This conduces to long life. Thus this should be done."

Indeed, the rune of the full text of the Minor Rock Edict, comprising what is generally known as the Minor Rock Edict I and what is known as the Minor Rock Edict II, is apt to remind the reader of what is traditionally cherished as the last word (pacchima-vacana) of the Buddha who is represented as saying at the last moment of his life: "Handa dāni bhikkhave āmantayāmi vo, vayadhammā sankhārā, appamādena sampādetha" "Now, I charge ye, O Bhikşus, the creations are subject to decay, diligently perform (your duties)".

Regarding the Second Bairāṭ Minor Rock Edict, miscalled Bhābrā or Bhābrū Edict, Dr. Hultzsch thinks that the references to a few Buddhist tracts suggest that Asoka, after his visit to the Sangha and before starting on tour (in his tenth or eleventh regnal year), was engaged in studying the sacred literature, a fact that goes to place the inscription in his twelfth regnal year. In this edict Asoka seriously recommends a selection of seven tracts, prepared by him out of the whole body of teachings of the Buddha for the constant study and meditation of many who were monks and who were nuns, as well as those who

I Sumangala-Vilūsinī, I, p. 16; quoted from Mahāparinibbāna-Suttanta, VI, 10.

at Dhauli and Jaugada. In the Rock Edict XIV Asoka says that at the time when it was engraved several other edicts had already been inscribed, some of which he caused to be written in an abridged form,' some 'of middle size,' and some 'at full length.' Dr. Hultzsch is inclined to think that by the words 'in an abridged form' Asoka must have referred to the Rupnath and cognate Minor Rock Edicts including the one miscalled the Bhābrū. I do not understand why Asoka must have done so. For among the Fourteen Rock Edicts themselves, apart from the two Separate Rock, there are some that are short, some that are long, and some that are of medium length. Of the preceding Rock Edicts presupposed by No. XIV, six at least, viz. Nos. II, III, VII, VIII, X and XI, may be mentioned as examples of those that are short. In bringing the above suggestion Dr. Hultzsch ought to have considered the fact that six preceding Rock Edicts out of a total of thirteen are found to be much shorter than the extant Rupnath text of the Minor Rock which appears without the concluding section of the Brahmagiri copy, and shorter also than the Bhabrū, as will appear from the subjoined table of words contained in the edicts in question :--

Edict		Number of words
R. E. II (Girnar)	•••	<i>7</i> 0
R. E. III "	•••	56
R. E. VII "	•••	4I
R. E. VIII ,,	•••	52
R. E. X .,	•••	68
R. E. XI "	•••	61
M. R. E. (Rūpnāth)	•••	112
Bairāț M.R.E. II (Bhāb	93	

It can, I believe, be easily shown by examining a special line of evidence that the Minor Rock

References to descendants as data for date.

Edicts were really not engraved earlier than the Fourteen Rock considered apart from those separately inscribed at Dhauli and Jaugada.

Let one compare, for instance, the ways in which Asoka's sons and other descendants and successors find mention in the Rock Edicts on the one hand, and in the Minor Rock Edicts on the other, and judge what results therefrom:—

"Putrā ca potrā ca prapotrā ca Devānampriyasa Priyadasino rāño vadhayisamti idam dhammacaranam āva samvaṭakapā" (R. E., IV, Girnar).

"The sons and grandsons and great-grandsons of King Devānampriya Priyadasi will increasingly promote this practice of morality as long as the present world system does not reach its termination." "Ta mama putā ca potā ca param ca tena ya me apacam āva samvaṭakapā anuvatisare" (R. E., V, Girnar).

"My sons and grandsons and those that shall be my descendants after them, as long as the present world system continues shall conform thereto."

"Tathā ca me pajā anuvatamtu" (R. E., V, Kālsī).

"And likewise my progeny should abide by."

"Ayam dhammalipī lekhāpitā kimti ciram tistheya iti tathā ca me putrā potā ca prapotrā ca anuvataram savalokahitāya" (R. E., VI, Girnar).

"This dhammalipi has been caused to be inscribed in order that it (the stated purpose) may long endure, and that likewise my sons and grandsons and great grandsons may conform thereto for the bentefit of the whole world."

"Etāye cā aṭhāye iyam [dham]malipi likhitā kiti putā papotā me a[su] nava [m] vijay[a] na vijayataviya" (R. E., XIII, Kālsī).

"And for this purpose this dhammalipi has been inscribed in order that my sons (and) grandsons that shall be will not rejoice over a new conquest (like the one made by me in Kalimga)."

Are these, I would ask, utterances of a man

who had sons, grandsons, great grandsons, and the infinite line of remoter progeny, or those of an inspired young enthusiast who had at the most a few sons capable of growing up into manhood, or had at least clearly before his eyes the prospect of an unbroken continuity of his line? The cited texts do not certainly go to prove that Asoka had any sons and grandsons at the time when they were engraved. But undoubtedly they set forth what the young enthusiast and reformer would naturally desire, that the heirs of his flesh and throne and glory, if there were any, should behave properly in respect of things cherished by him as great, good and noble. In the preamble of the Minor Rock Edict I, on the other hand, one has :--

"Suvamnagirīte ayaputasa mahāmātānam ca vacanena Isilasi mahāmātā ārogiyam vataviyā hevam ca vataviyā" (Brahmagiri).
"It is from Suvarnagiri that by command of

"It is from Suvarnagiri that by command of Lord the King's son as well as of the Mahāmātras, the Mahāmātras at Isila are to be thus informed (observing the customary rules of civility) by way of an enquiry about their health."

If in this quoted text Asoka meant by ayaputa the prince who was his own son, there can be no doubt that at the time when the Minor

Rock Edicts were promulgated he had a son who was grown up enough to be able to participate in the work of administration. Four points are clear from the wording of the direction given: (1) the command is intended to be issued to the Mahāmātras at Isila directly from the Prince Royal and Mahāmātras in charge of his government at Suvarnagiri; (2) the Prince Royal and Mahū:nātras at Suvarnagiri are entrusted almost with an independent charge; (3) there is doubt as yet if the Prince Royal was of proved ability so far as to be made the absolute head; (4) the king has still reason for fear that the Makamatras at Isila might not obey their command as it had not come directly from him, if it was not communicated in cordial spirit. The mood displayed is one of a reigning king who has made up his mind to remain gradually away from the scene of governmental affairs after committing their charges to his sons and high officers (cf. lajūkas made atapati later on, P. E., IV), and anxiously watches how far the new experiment is being successful. It is therefore expressly enjoined that they must observe the proper rules of civility. The king himself carefully observed these rules in addressing himself to the Buddhist Sangka (Bhābrū Edict).

Following the same line of argument it might

be shown that the Minor Rock Edicts were all engraved somewhat later, and certainly not carlier,

Are Minor Rock Edicts later or earlier than Separate Rock and are Separate Rock Edicts later or earlier than Rock and Pillar? than the two Separate Reck Edicts at Dhauli and Jaugada, as well as that the Separate Rock Edicts themselves were promulgated not only later than the Fourteen Rock but later also than the so-called Queen's Edict and the P. E. VII. Just as

the Minor Rock, so the Separate Rock Edicts, generally distinguished as the Provincials' and the Borderers', bear testimony to the fact that at the time of their engraving, the Royal Princes (Kumālas) were discharging governmental duties, being placed in charge of apparently four viceroyalties: one stationed at Suvannagiri together with the Mahāmātras; (2) one stationed at Tosali together with the Mahāmātras; (3) one stationed at Ujeni together with a body of officials (vaga); (4) one stationed at Takhasila together with the officials. It is in the two Separate Rock Edicts that the king declares for the first time that in his fatherly heart he fostered all his subjects like his own progeny (save munise pajū mama), as well as that he would desire that all the neighbouring tribes, whom he had the power to crush at any moment he liked, should believe that he had the same solicitation for them as for his

own subjects. This sentiment befits only a man who is a father of many children. In the same Separate Rock Edicts the king frankly expresses his inclination to chastise or admonish the Royal Princes and Mahāmātras rather than punish or crush the rebels. Here again the sentiment expressed is precisely like that of a long experienced head of a college who finding the teachers to be in the wrong, feels the need of training them up in the higher method of moral discipline rather than chastising the body of students under them and openly speaks out his mind, half in jest and half in shame, knowing it fully well that they will not misunderstand his feeling. There can be little doubt that these Separate Rock Edicts were inscribed as substitutes at Dhauli and Jaugada, in the newly conquered Province of Kalinga, for the Rock Edicts XI-XIII, particularly for the Rock Edict XIII. There is indeed an echo of some of the contents of the Rock Edict XIII. But where is the evidence to prove that the Separate Rock Edicts were engraved along with the Rock Edict XIII of the other versions? From their position on the Dhauli and Jaugada rocks it is clear that they were inscribed after the set of Fourteen Rock Edicts had been inscribed. The traces of hidden references to them in the Rock Edict XIV are a mere imagination of Dr. Hultzsch and other

scholars read into the text. " My sons, grand-sons that shall be"-this is the manner in which the king's descendants have been referred to in the Rock Edict XIII. From this reference it is not even certain that Asoka had at the time any son, and what to speak of his son's participation in adminstrative work. Dr. Hultzsch sees a point of contact between the Provincial's Edict on one side and the Rock Edict III on the other in the mention of the 'quinquennial tours for inspection' introduced in Asoka's twelfth or thirteenth regnal year. But here also is a point of difference which is of chronological importance, namely, that the Provincial's Edict refers to the 'triennial tours' side by side with 'quinquennial.' The 'triennial tours' apparently introduced as an innovation were meant not so much to distinguish between the two systems. one applying to the central or home provinces supposed to be under the direct control of the king and the other to the outlying provinces governed by his viceroys and Mahāmātras as between himself and the Royal Princes acting as viceroys. I can emphasize this point of difference as a test of chronology because it is quite clear from Asoka's unequivocal statement that there was a period of his reign when only the system of 'quinquennial tours' was applied uniformly in all his dominions (sarvata vijite). The Pillar Edict VII

clearly presupposes the one on the Kauśāmbi Pillar in which by the king's own command the Mahāmātras in all places are directed to see that the mango-grove or park or almshouse made on the strength of his second queen's donations was recorded as:

[Dānam] dutiyaye deviye ti Tivalamātu Kāluvākiye":

[This is a gift] of the Second Queen, namely, of Cāruvākī, the mother of Tīvara (the Quick One)."

This Queen's Edict, issued between Asoka's twenty-sixth and twenty-seventh or twenty-seventh and twenty-eighth regnal years, any-how not earlier than other Minor Pillar Edicts, such as those inscribed at Rumminder and 'Nigäli Sāgar in the twentieth or twenty-first year of his reign, goes to show that at the time of its incision the king had at least two queens, the second of whom was Cāruvākī, and that by this particular queen he had a son whose pet name was Tivala (one of quick intelligence). From this edict it is not at all conclusive that Asoka's son Tivala was then so grown up as to be able to act as a viceroy. The manner in which Asoka refers to his sons in the Pillar Edict VII unmistakably shows that up till his twenty-seventh or twenty-eighth regnal year his sons were not sufficiently grown up to be

entrusted with viceroyalties. For here the king says:—

"Dālakānam pi ca me kate amnānam ca devikumālānam ime dānavisagesu viyapatā hohamti ti" (P. E., VII).

"These (Dharmamahāmātras and similar high officers) are appointed by me (with this express object) that they shall be employed in the distribution of the gifts of (my) boys and princes born of this or that queen."

In the parallel text in the Rock Edict V, where the king states the various purposes for which he had appointed the Dharmamahamatras . for the first time in history, in his thirteenth or fourteenth regnal year, no separate mention of the boys and princes (dālakas, kumālas) has been made. There is already a suggestion that perhaps by amnāna devikumālas in Pillar Edict VII Asoka. meant the sons of his father by the queens other than his mother, that is, not his brothers but halfbrothers, collectively referred to as bhata in the Rock Edict V, and as distinguished from his own sons (dalakas). But it must be borne in mind that the Rock Edict V just refers to the 'closed female apartments' (families in Indian sense) of Asoka's brothers, and does not necessarily imply that his brothers were all or any one alive at that time. At all events, the contexts

yield us no clue to the connexion of bhata in the Rock Edict V with devikumālā in the Pillar Edict VII. On the other hand, in the Pillar Edict VII, as also in the Queen's Edict, by devi or devis Asoka definitely meant only his own queen or queens. When an Indian king mentions his boys (dālakas) contrasting them with amnāna devikumālas in a context where by devis he meant his queens, it is very natural to think that by his 'boys' he meant his sons by the ladies of his harem other than his queens, and by devikumālas the princes who were his sons by this or that queen. The other suggestion that can be offered is that by dalakas the king meant his ' little boys1 and by amnāna devikumālas his sons by his queens who were a little grown up. In this connexion one has the following information from literary traditions. First, the Pali legends of Asoka tell us that on his father's death he seized the throne of Magadha after having killed all his ninety-nine half-brothers. As soon as he became king, he made his only brother by the same

I Cf. Divyāvadāna, p. 370: "tasyāḥ (=of King Vindusāra's Queen Consort) putro jātaḥ... kiṃ kumārasya bhavatu nāma? sā kathayati: asya dārakasya... Ašoka iti nāma."

mother, called Prince Tişya (Tissakumāra), the vicegerent, but the latter joined the Buddhist Order in the fourth year after his coronation. In the same year his nephew and son-in-law Agnibrahmā was ordained. His son Mahendra, by a Vaiśya lady whom he married at Ujjayini while he was a Viceroy there, also followed the example of Tişya in Asoka's sixth or seventh regnal year. The only posthumous son of the king's elder half-brother became a Buddhist novice at a very early age. The Sanskrit Avadana legends would seem to be of much greater historical importance in this respect because (1) these also attest that Asoka's own brother Vītaśoka (Pāli name Tissa), who alone among Vindusara's other sons remained alive after Asoka had become in the fullest sense the King of Magadha, joined the Buddhist Order; (2) these agree with the Queen's Edict in referring to Asoka's two queens, the first of whom was Tişyarakşitā and the second Padmāvatī, the mother of Kuņāla, a pet name corresponding to Tīvala of the inscription; (3) these record that Prince Kuṇāla, whose official name was, Dharmavardhana, was born as soon as' the 84,000 topes were erected, an event that took place, according to the Ceylonese Chronicles, in the seventh or eighth year of Asoka's reign, better, seven years after the king's conversion to

Buddhism, which could not have taken place, according to the evidence of the edicts, till after the Kalinga war, finished in Asoka's eighth or ninth regnal year; (4) these go to show that at the time of incision of the Pillar edict VII in Asoka's twenty-seventh or twenty-eighth regnal year Kunäla's age was not more than 13 or 14 years (discussed passim); (5) these also show that up till the time of incision of the Pillar Edict VII, Kunāla was not sent out to Taksasila but some years after that time, the vicerovalty at Taxila entrusted to some prince being for the first time referred to in the Separate Rock Edict I; (6) lastly, these supply a text which is nothing but an echo of one in the Pillar Edict VII as will appear from the following quotation:-

"Tato rājāšokaḥ pañcavarṣike paryavaṣite sarvabhikṣūn tricīvareṇa ācchādya cattvāri satashasrāṇi saṃghasya ācchādanaṃ dattvā pṛthivīm antaḥpuram amātyagaṇam ātmānaṃ ca Kuṇālaṃ ca niṣkṛtavān" (Divyāvadāna, p. 405).

If this line of argument leads to any conclusion of chronological value, it is not only that the Separate and Minor Rock Edicts were inscribed a few years later than the Pillar VII and Queen's Edict, but that the Pillar VII and Queen's Edict themselves were inscribed a few years later than

the Fourteen Rock. It also follows that the Minor Rock Edicts must have been inscribed somewhat later than the Separate Rock because the latter set of edicts shows that up till the date of its publication the king's own command (lājavacana) continued to be the seal of royal authority for the edicts when these reached the Mahāmātras at Samāpā, although these high officers evidently stood in the same relation to the Royal Prince and Mahāmātras at Tosali as that in which the Mahāmūtras at Isila did in relation to the viceregal authority at Suvarṇagiri.

In placing the Separate and Minor Rock Edicts later than Pillar VII one has to meet the objec-

tions that arise from the arguments

Objections met. of such scholars as M. Senart, Dr.

Thomas and Dr. V. A. Smith: (1) that the words 'bahune janasi āyatā' in the Pillar Edict II can be traced only in the Separate Rock I, and as such the former presupposes the latter; (2) that the words 'dhammasāvane kate' in the Pillar Edict VII recur only in the Minor Rock I and as such the former presupposes the latter; (3) that the Minor Rock Edicts, precisely like the Fourteen Rock, are found only in the outlying parts of Asoka's empire and as such the former set of inscriptions was intended to supplement the latter during the same period of the Buddhist emperor's

reign. But comparing the Seventh Pillar and First Separate Rock Edicts one can see that the words bahune janasi āpatā' in question occur in the Pillar Edict VII in connection with the Dharmamahamatras and similar special high officers, while in the Separate Rock Edict I these have been used in connection with the Royal Prince and Mahamatras, that is to say, the Pillar Edict VII presupposes the Rock Edict V, and not the Separate Rock Edict I. Similarly comparing the Seventh Pillar and First Minor Rock Edicts one can show that the words 'dhammasavane kate' in question occur in the former in connection with dhammavadhi (=dhammacaranavadhi in R. F. IV, ahammavadhi in R. E. V.) and in the latter in connection with athavadhi, the particular atha (purpose) being identified with the king's wish to make 'palakama' or 'seal' itself long enduring. Rather the plural use of 'dhammasīvana' in the expression dhammasavanani savapitani, qualified by vividhani, goes to prove that proclamations or readings of dhamma of different kinds were caused to be heard on many an occasion, and therefore there is no reason to suppose that the Pillar Edict VII contains a specific reference to the Minor Rock, or that no dhammasavana was made after the date of incision of the Pillar Edict VII. Rather from the contents it is evident that to Asoka the

expression dhammalipi lckhapana conveys ipso facto the same meaning.

One must consider that the Rock Edicts VI and X, which dwell upon the same subject matter

Optimism in M. R. E. I—a test of chronology.

'palakama,' bring out the king's feeling of diffidence making the reader hear almost a cry of despair through it, while in the first Minor Rock

Edict the king conveys an unqualified message of hope by the example of the greatest possible success attained by him in his own life in the past:

"Dukaram tu idam añasa agena parākramena (R. E. VI, Girnar).

"Dukaram tu kho idam chudakena va janena usațena va añatra agena parākamena savam paricajitpā" (R. E., X, Girnar, cf. P. E., I: dusampaţipādaye añata agāya...... usāhena.)

"Kāmam tu kho khudakena pi pakamamiņeņa vipule svage sakye ārādhetave" (M. R. E. I, Siddāpur).

Asoka is so much carried away by the joy which is the ripest fruit of his knowledge of success that he seems to completely forget that when he started his mission of the dhamma, the pakama a means to an end for him. The result is that at last for him the means becomes the end, and he blesses it with the fullness of his heart (cilathitike

ca palakame hotu). I do not see the reason why the Minor Rock Edicts should be taken to occupy the same place in the south as the set of Fourteen Rock does in the east, west and north-west, nor do I understand how they can do so. Bhagavanlal Indraji has already discovered a fragment of the Rock Edict VIII that clearly points to the existence of another copy of the whole set of Fourteen at Sopara in the Thana District. This opinion would perhaps have been sound if all the copies of the Minor Rock Edict I had been found in the south (Hyderabad and Mysore). But, as a matter of fact, one copy (Sahasrām) is found engraved in Shahabad District, Behar, one (Bairāt) in the Jaipur State, Rājputānā, and one (Rūpnāth) in the Jabbalpur District, Central Provinces. Would it not be more prudent, I ask, to anticipate the discovery of yet another copy of the set of Rock Edicts in the south?

Regarding the chronology Prof. Bhandarkar has produced little compared with the expectation.

Written in the sense of drafted —how far correct?

If I have understood him aright, he is quite prepared to take Asoka at his word. Asoka in his Pillar Edict VI, says that when he

was consecrated twelve years, he caused the dhammalipi to be written (of course, for the first time) for the good and happiness of the world:

"duvādasa vasa-abhisitena me dhammalipi likhāpitā lokasā hitasukhāye" (P.E. VI).

Prof. Bhandarkar believes that Asoka actually did what he says, and that some of the Rock Edicts, notably Nos. III and IV, are the real examples of the dhammalipi caused to be written then, that is, in the twelfth year after his coronation. In the same way some of the Rock Edicts, notably No. V, might be cited as an example of the dhammalipi caused to be written in the thirteenth year after Asoka's coronation. Prof. Bhandarkar would draw a distinction between 'likhāpita' or 'caused to be written' in the sense of drafted and the same in the sense of permanently incised on a hard material like a 'rock' or a ' stone-pillar' or a 'stone-tablet' (pavata, silūthambha, silāphalaka). For there are some clear instances where certain events, which had occurred earlier but came to be recorded later, c. g., (1) the conquest of Kalinga that was made in the eighth year after Asoka's coronation was recorded at least four or five years later in the draft of the Rock Edict XIII; (2) the pilgrimage to Sambodhi that Asoka undertook in the tenth year after his coronation was recorded in the draft of the Rock Edict VIII made a few years later; (3) the diammalipi that had been caused to be written in the twelfth year after Asoka's coronation came to be mentioned

in the Pillar Edict VI, written in the twenty-sixth year. He maintains that there is no definite evidence as to the Rock Edicts (or, better, Rock Inscriptions as he would call them) being incised in the same year in which they were caused to be written in the sense of drafted. As to the Pillar Edicts, he finds no reason to deubt that the first six of them were caused to be written in , the sense of incised in the twenty-sixth, and the seventh one was engraved in the twenty-seventh year after Asoka's coronation. For, in the first place, the Pillar Edict VII, distinctly stated to have been written when Asoka was consecrated twenty-seven years, contains at its end the king's order to inscribe this inscription on the 'stone-pillars' (silāthaṃbhāni) or 'stone-tablets (silāphalakāni), wherever there were any, in order to ensure its permanency; and secondly, in this inscription Asoka distinctly says that he had 'pillars of the dhamma' (dhammathambhuni) made but does not refer to any 'rocks' (pavatas). was not till after the seven Pillar Edicts had been incised and until the day of incision of the Minor Rock Edict I that the idea of inscribing the inscriptions on 'rocks' (pavatas) struck the mind of the king, because in the latter inscription Asoka orders that it should be written in the sense of inscribed on the rocks and likewise on the samepillar if it was there. To be logical, if this order be suggestive of the fact that the idea of inscription on the 'rocks' was then new to Asoka, then his order in the Pillar Edict VII must also be suggestive of the fact that the idea of inscription on the 'stone-pillars' was new to him at the time when the Pillar VII was incised. As Prof. Bhandarkar denies the conclusion, he denies also the premiss. As I have sought to show, the materials for engraving find mention in the body of directions which were not intended to be inscribed and vet have actually been inscribed in such edicts as Sārnāth Schism Pillar, Queen's, Pillar VII and Minor Rock I. As regards the Minor Rock and Schism Pillar Edicts, in which the king's order also refers to the text whereby these should be promulgated (etinā ca varajanenā, hemeva viramjanena vivāsāpayātha), one must understand that his agents were desired to prepare the drafts on the suggested lines. These directions, whether actually inscribed or not, are unavailing as data for chronology because these are common presuppositions of all the edicts.

By dhammathambhas in his Pillar Edict VII Asoka does not appear to have referred to them as materials for engraving his inscriptions but as monuments of Buddhist art, the 'pillars of religion' as distinguished from 'the pillars

of royal victory' (vijayatkambha).1 It is evident

Dhammathambhas in P. E. VII: their distinction from siluthambhas. from the inscriptions at Rumminder and Nigāli Sāgar that these isolated monolithic pillars with crowning animal figures, religious symbols and reliefs were set up

when Asoka came on pilgrimage to Buddhist holy places. These very pillars, as appears from the accounts of Asoka's pilgrimage in the Divyāvadāna, were the caityas with which the royal pilgrim marked the sacred spots as a matter of favour to the future visitors. In directing his officers to have the edict inscribed on the 'stone-pillars' that were there, Asoka, if his language has any meaning, did not intend specifying only his dhaumathambhas to be used as materials.

I am unable to detect any substantial difference between these two orders: (1) one, as in the

'Silaphalaka' in Pillar Edict VII and 'pavata' in Minor Rock I denote substantially the same material for inscription.

Pillar Edict VII, directing that the edict should be inscribed on the 'stone-pillars' (silāthaṃbhā) or 'stone tablets' (silāphalakā), the pillars being mentioned first according as it was a record on a pillar; (2) the other, as in the Miner

Rock Edict I, directing that the royal message

¹ Cf. dhammavijaya contrasted with vijaya:

should be inscribed on the 'rocks' (pavatā) or 'stone -pillars' (silāthambhā), the rocks being mentioned first according as it was a record on a rock. By a 'stone-tablet' one is to understand a 'boulder' or 'detached block' in a rocky mountain that might be used as a tablet for engraving an inscription. By a 'pavata' one is not to understand the whole mountain or range of hills but a rocky part of it where 'stone-tablet-like' material was available. How can it be suggested, , I wonder, that the idea of inscription on the 'rocks' did not strike the mind of Asoka till after the incision of the Pillar Edict VII, if Prof. Bhandarkar admits, as he has admitted, that the first two Hill Cave Inscriptions at Barabar were inscribed when Piyadasi was consecrated twelve years, the date of incision of the inscriptions being the same as that of dedication of the cave-dwellings? The second inscription records that the second cave belonged to the Khalatika mountain or hill-range (Khalatika-pavatasi). The name "Hill Cave Inscriptions" has been devised

dhammamahāmātā with mahāmātā, etc.

i Divyāvadāna, pp. 389-97: "Atha rājā... ayam me manoratho ye Bhagavatā Buddhena pradešā adhyuṣitās tān arceyam cihnāni ca kuryam paścimasyām janatāyām anugrahārtham.

by the epigraphists for the convenience of reference; it does not imply that the inscriptions in question were inscribed on the 'cave' (kubhā). The inscribed votive records are Rock Inscriptions, and nothing else. If this is so, how can it be doubted that the Rock Edicts, Nos. I-IV. expressly recording on the 'rocks' in their two versions at Dhauli and Jaugada (R. E. I) that they were caused to be written when the king was consecrated twelve years, were not inscribed in the twelfth year after his coronation and certainly not later, and also not earlier because, according to the king's own statement in the Pillar Edict VI, the dhammalipi was caused to be written for the first time in history when he was consecrated just twelve years? None can detect in these four edicts any recorded event that happened later than the twelfth year of his reign. I take these four edicts together as I find that they are placed consecutively, one below the other, in the same internal arrangement or context. The opening words of the series contain the state ment:--

[&]quot;Iyam.....si pavatasi Devānag.piye. [na].....jin[ā] likhâ..." (R.E. I, Dhanli).

[&]quot;Iyanı dhanmalipi Khapingalasi pavatasi Devānampiyena Piyadasina lājina likhāpita" (R.E. I, Jaugada).

In the Rock Edict III the king says that he inaugurated the quinquennial tours when he was consecrated twelve years. The concluding words in the Rock Edict IV, being connected with the reference of material in the Dhauli and Jaugada texts of No. I, yield the following clear statement:—

"[.....si pavatasi] duvādasa-vasāni abhisitasa Devānampiyasa Piyadasine lājinêyam likhite" (R.E., IV, Dhauli).

"[Khapingalasi pavatasi].....(R.E. IV, Jaugada).

The reference of material in the Rock Edict I continues through the remaining numbers of the

Fourteen Rock Edicts engraved not later than the fourteenth and not earlier than the twelfth year of Asoka. series of Fourteen, viz., Nos. V-XIV, as determined by the versions other than those at Dhauli, Jaugada and Bombay-Sopārā. When exactly this series was closed is still a problem, though it was certainly started in the twelfth year after Asoka's

coronation. The omission of Nos. XI-XIII at Dhauli and Jaugada, either on a prudential consideration of their unsuitability, particularly that of No. XIII, for the newly conquered province of Kalinga in which Dhauli and Jaugada were situated, or through the oversight of the scribes, and the allusion of some such fact in No. XIV,

naturally leads one to understand that these ten edicts were sent out for engraving in at least three instalments: (1) the first one of six edicts, Nos. V-X; (2) the second one of three edicts, Nos. XI-XIII; (3) the third one of just one edict, No. XIV. The recorded fact, in No. V, of appointment of the Dharmamahāmātras, made for the first time when the king was consecrated thirteen years, shows that the second instalment was not inscribed earlier than the thirteenth year after his coronation. The historian finds here no other chronological data than the absence of a definite mention of Asoka's sons, the dālakas and kumālas, in No. V, a fact which goes so far as to create a presumption in favour of an early date of its incision. Coming to the second instalment one finds that when No. XIII was engraved, the five contemporary Greek were still alive or reigning, the Greek kings who are collectively referred to as 'Antiyoka and his neighbours' in No. II which is shown to have been inscribed in the twelfth year. The latest year till which these five Greek kings may be supposed to have been all alive, that is to say, the latest year in which the Rock Edict XIII may be supposed to have been engraved, is, according to Beloch's Greek History, B.C. 250. The fixing of the regnal year of Asoka to which B.C. 250

corresponds depends chiefly on the date of demise of the Buddha. The Buddhists of Ceylon, Burma and Siam place the Buddha's demise in B.C. 544-43. The so-called Chinese 'Dotted Records' suggest B.C. 427-86 as a date for the same event. But by far the most acceptable suggestion is the one that comes from Dr. Geiger (translation of the Mahāvamsa, Introd.) and from my friend Dr. H.C. Raychaudhuri (Political History of India), namely, that the real date is B.C. 484-83. The former has arrived at this conclusion after testing the Pali traditional succession of the kings of Magadha and Ceylon and that of the contemporary Buddhist theras in the light of Prof. Wickramasinghe's investigations showing that B.C. 484-83 was known in Ceylon to be the year of the demise up to a certain late date, and the latter in the light of his hypothesis that the Buddhists of Ceylon confused in later times the year of the Buddha's demise with that of Bimbisara's accession (544-43-60=484-83). If, then, B.C. 484-83 be the year of the demise, and if it be that Asoka's coronation took place 218 years after it, it follows that B.C. 250 corresponds to the king's eighteenth or seventeenth regnal year, and by no means later. The detection of another Buddhist confusion, viz., that, as regards the date of Asoka's first conversion 'to Buddhism, between the two

father's representative, was just thirteen or fourteen years old when the Pillar Edict VII was engraved. The same prince must then have been just in his mother's womb when the Rock Edict XIII was engraved with the king's prospective statement: "My sons (and) grandsons that shall be." And he was not perhaps in his mother's womb when the second instalment of the Rock Edicts was incised with the mention of an event dated in the thirteenth year from the king's coronation. The Rock Edict XIV closed the first series of Rock Edicts and marked the consummation of the first period of arduous work on new lines which commenced in the twelfth year and ended in the fourteenth. It is referring to this first series of Rock Edicts, and this alone, that the king says in No. XIV that though, when it was engraved, many dhammalipis had been written, many yet remained to be written, and regrets that it was not possible to have his dhammalinis inscribed everywhere as his dominions were wide by far. Is it not conclusive from such frank statements as these that the first series of dhammalipis on the 'rocks,' intended to fix the outer lines of his dominions. is earlier than the Seven Pillar Edicts that stand in the interior? Mr. Harit Krishna Deb's contention needs no refutation. It is to be treated

rather as an acrobatic feat than a sober scholarly argument. There is no reason why the humanitarian works once stated to have been carried out in the realms of the five Greek kings (R.E. II) and success of propaganda of the alkanma once stated to have been attained (R.E. XIII) should be referred to once more in the Pillar Edict VII, the object of which is to give only a resume of the various methods and measures adopted for propagation of the alkanma. It needs no mention that without the Rock Edicts, particularly Nos. II-V, as presuppositions, the greater portion of the resume in the Pillar Edict VII remains unexplained.

Asoka inaugurated the quinquennial tours for official inspection when he was consecrated twelve years (R.E. III). The Quinquennial Avadāna legends say that system as a test of chrohimself followed this system in nology. making public gifts and money-grants to the Buddhist Sangha. The internal evidence of his edicts or inscriptions shows that they were issued or engraved at the interval of five years. From the engraving of the first instalment of dhammalipis (R.E. I-IV) and dedication of the first two inscribed caves at Barabar to the Ajivikas up to the engraving of the last instalment of dhammalipis (R.E. XIV)

and enlargement of the stupa of Konagamana, one is to calculate three years (12th-14th year after coronation, 230-232 or 231-233 B.E.). After five years from his fourteenth or fifteenth regnal year he dedicated a third inscribed cave-dwelling at Barābar and set up the inscribed pillars at Rumminder and Nigāli Sāgar when he was consecrated twenty years. It is to this period (19th-21st year after coronation, 237-39 or 238-40 B.E.) that the erection of the dhammathambhas as monuments of Buddhist religion and art must be assigned, the inscribed ones, such as the copies of the Schism Pillar Edict at Sarnath, Kauśāmbi and Sāņcī recording matters relating to Buddhism. According to Buddhist traditions in Pāli, the Schism Pillar Edict should exactly belong to this period (i. c., shortly after 236 or 237 B.E.). It is not unlikely that the Queen's Edict, presupposed by the Pillar Edict VII and referring obviously to Tivala or Kunāla as Asoka's little son by his second queen, also belongs to this period. The next period of engraving commenced in the twenty-sixth and ended in the twenty-seventh year after coronation (244-45 or 245-46 B.E.) during which the seven edicts were permanently incised on some of the dhammathambhas, the Pillar Edict VII being inscribed one year later than the first six of the

series, when Tivala-Kuṇāla was about thirteen or fourteen years old. If Asoka still adhered to his quinquennial arrangement, as he says he did (S.R.E.,I), the fourth period of engraving commenced in the thirty-second or thirty-third year after coronation (251-52 B.E.) during which the Royal Prince Tīvala-Kuṇāla (officially known as Dharmavardhana) sent to Taxila as his father's representative for stopping the frontier troubles was aged eighteen or nineteen years. The two Separate Rock Edicts, hinting at the frontier troubles and referring to the viceroyalties of three Royal Princes at Tosali, Ujeni and Takhasilā, must be relegated to this period, that is, to the thirty-second or the thirty-third year². If

I The assigned date of S. R. E. I can be ascertained from the legends of Asoka in Buddhist literature. It appears from the legends of Asoka in the Divyāvadāna that almost in the same year Tiṣyarakṣitā, a passionate woman who was placed in the position of the queen consort caused the Bo Tree at Bodh Gaya to be destroyed and tempted her step-son Kuṇāla into sin, and at about the same time Kuṇāla was sent to Taxila as a viceroy. According to the Mahāvaṇṣa (chap. xx), Asoka's first queen consort Asandhimitrā died thirty years after his accession, ie., twenty-six

Asoka reigned for thirty-six or thirty-seven years after his coronation and continued his quinquennial arrangement, the last period of engraving must have commenced in the thirty-seventh or thirty-eighth year (255 or 256 B.E.). The Minor Rock Edicts, referring to the viceroyalty of a fourth Royal Prince at Suvarnagiri and hinting at an independent charge being given, must be taken to belong to this period. The enigmatic expression 'vyuthenā 256' in the Minor Rock Edict I shows that this edict belonged to this period, and this alone.

Riddle of "vyuthenā 256" solved: Meaning of "vivāsa" "vivutha".

In issuing the Minor Rock Edict I Asoka sent the following three orders as to how it should be disposed of by his agents:

(1) "Iya ca ațhe pavatisu lekhāpetavālata hadha ca athi s[i]lāṭhabhe silāthaṃbhasi l[a]khāpetavaya—ta" (Rūpnāth).

years after his coronation; Tisyaraksita (Pāli Tissarakkhā) was placed in the position of the queen consort four years later (in Asoka's thirtieth regnal year), and she caused the great Bodhi Tree to be destroyed three years after that (in Asoka's thirty-second or thirty-third regnal year).

- (2) "Etinā ca vayajanenā yāvataka tupaka ahāle savara vivasetavāya ta" (Rūpnāth).
- (3) "Vy[u]thenā sāvane kate 256 sata vivāsā-

Put in plain terms, the first order is:-

(1) "Get this message inscribed on rocks or stone-pillars."

In plain words, the second order is :-

(2) "Set it up by this text everywhere within your jurisdiction."

The interpretation of the third order depends on the significance of these four: (a) vyuthenā with its variants vyūthena (Brahmagiri), [v]-yuthena (Jaṭinga), vivuthena (Sahasrām); (ii) 256 with vyuthenā's variant before and nothing after it (Brahmagiri, Siddāpur, Jaṭinga); with vivuthā t[i] before and nothing after it (Sahasrām); (iii) sata without any variant; (iv) vivāsā-ta with its variant vivuthā ti (Sahasrām). These are the various suggestions offered by the previous scholars from time to time:—

(i) vyuthenā = Pāli vivuthena, vyutthena, Sk. vyusitena, vyustena, from vi+√vas, 'to dwell' (Pischel); 'by the departed' (Bühler); 'by the illumined' (Oldenberg); 'by the messenger, missionary' (Senart) 'by the wanderer' (Fleet); 'by Asoka on tour' (Thomas, Hultzsch); 'by vyustas,

- a class of officers proclaiming a proclamation' (Bhandarkar); 'by the missioners' (Smith).
- (ii) 256 denotes 'the number of years that have elapsed from the departure of the Teacher, i.e., the Buddha' (Bühler): 'a date after the Nīrvāna of the Buddha' (Fleet till 1910); '256 nights spent abroad by Asoka on tour' (Thomas and Lévi, explaining in the light of the Sahasrām 'duve sapamnā-lāti satā', lāti taken= rātri); '256 nights spent in worship' (Fleet 1911), '256 nights spent in prayer' (Hultzsch); '256 individuals or missioners' (Bhandarkar, Smith); 'the number of messengers or missionaries' (Senart); 'two hundred individuals increased by fifty-six, lāti being a mistake for sata (Bhandarkar, Bühler, interpreting Sahasram text).
- (iii) sata (?)=Pāli satthā, 'Teacher,' 'the Buddha' (Bühler);=sattvāļ, 'beings' (Senart, Pischel); 'men' (Bhandarkar); 'souls, officials' (Pischel's posthumous note);=smṛtaḥ, 'enunciated, mentioned' (Lévi);=sānta, 'the tranquil' (Fleet);=satra, 'halting place, strge' (Thomas).
- (iv) vivāsā-ta='illumination' (Veris); 'wander' (Fleet) 'spent on tour' (Thomas, Hultrechi;

'set out on tour' (Bhandarkar); the variant vivuthā = 'have gone forth' (Bhandarkar); 'have gone forth on mission' (senart); 'have passed' (Bühler); 'have appeared in the world illumined' (Oldenberg); 'have departed' (Lēvi); 'dispatch edict' (Fleet).

In view of the apparently wide discrepancy between the texts one must be cautious in establishing an interpretation on the basis of a single word occurring in any particular text. It goes without saying that though differently worded, the texts are intended to convey the same idea. I find that in three of these texts, viz., Brahmagiri, Siddāpur and Jaţinga-Rāmesvara, the reading is practically the same. These three texts are simply worded 'vyuthena 256.' The Sahasram text inserts an explanatory clause 'duve sapamnā lāti-satā vivuthā ti' between 'vivuthena' and '256'. In the Rupnath text 'vyuthenā 256' is followed by 'sata vivāsā-ta'evidently a similar explanatory clause. The occurrence of 'sata' can be explained as a curious instance where the scribe intended to express the number also in words but had not done it carefully. 'Vivāsā' is likely the same word in another form as 'vyuthā', 'vyuthā', 'vyūthā' or 'vivutha'. I cannot agree with Prof. Bhandarkar

and Dr. V. A. Smith in suggesting that 'vyuthā' supplies a gap in the Pillar Edict VII. This edict has nowhere a context with which 'vyuthā' can fit in. There can be little doubt that 'vyuthenā' stands in the same relation to the third order as that in which 'varajanenā' does to the second, or that vyutha is but a Prakrit form of Sk. 'vyusta'.

The Sanskrit Lexicons explain 'vyusta' as being a synonym for 'dawn' (prabhāta). The word in the sense of 'dawn' is used in the Sisupālavadha (XII. 4). Dr. Shama Sastri in his instructive paper (Report of the Second Oriental Conference, Calcutta, pp. 35-43.) on Vyusti draws his readers' attention to several texts in the Vedas, Brāhmanas and Śrauta-Sūtras where 'vyusta', 'vyusti' and 'vyusa' are used as synonyms, and used not merely in the sense of earlier morning but decisively in the sense of a periodical early morning suggestive of a new year's day'. In the Varāha Śrauta-Sūtra, as will appear from the following verse quoted from its Akulapada, khanda III, vpusta is represented as the well-dawned period or fourth rama of night-time, 'upavruṣa' as the well-dawning period or third yama, 'niši' as the dead dark period or second yama, and pradoga as the fairly clear period or first yama:

"Prathamo yāmah pradosas syāt, dvitīyo nisir ucyate,

Tṛtīyôpavyuṣo jñeyaḥ, caturtho vyuṣṭa ucyate."

As Dr. Sastri has ably shown by citation of passages from the Rg-Veda, particularly one from I. 113. 3, where the pathway of the nightand-dawn (naktosāsā) in the year (sumcka explained in a Brāhmana passage as samvatsara) is said to be the same and yet alternately pursued by them, that in interpreting these passages one is not to think of ordinary 'nights' and 'dawns' but of the longer nights of the dakṣiṇāyana by the former, as well as of the longer days of the uttarûyana by the latter, the 'dawn' as a symbol of the longer days breaking on the summer solstice. I cannot but agree with Dr. Sastri when he suggests on the evidence of the Jaina Sūryya Prajnapti and Kautilīya Arthasāstra that in ancient India the official year commenced on or was counted from the summer solstice, which was therefore treated as the new year's day, eagerly awaited by all and solemnized with special rites. These brilliant suggestions from Dr. Sastri enable me at once to translate and interpret the explanatory clauses in Asoka's Sahasram and Rūpnath texts as follows:-

"duve sapamnā lāti-satā vivuthā ti"

(Sahasrām).

"two hundred and fifty-six nights dawned earlier", i. e., "two hundred and fifty-six years reckoned from the summer solstice when the night is shorter than the day," Asokan vivuthā being equated with Vedic [vi]ukthyā.

"[duve sapaņna lāti] sata vivāsā-ta"

(Rūpnāth).

"two hundred and fifty-six longer dawns," which is to say, "two hundred and fifty-six years reckoned from the summer solstice when the day is longer than the night, Asokan vivāsā being equated with Vedic vṛuṣā."

As to 'vyusta', Dr. Sastri observes rectifying his previous interpretation in his translation: "In the Arthasastra of Kautilya (II. 6) it is used as the name of a particular division as the royal year, the month, the half month, and the day. Again in II. 7 Kautilya uses the word in connection with the examination of revenue accounts. He says that the receipts, expenditure and the net revenue shall be verified under certain heads in 'vyusta'.....new year's day.....will suit the context admirably well; for the accounts are ordered to be submitted at the close of the month

of Aṣāḍha (II. 7) for examination on the vyuṣṭa or new year's day. The enumeration of seasons with Śrāvaṇa in the rains is a proof that Śrāvaṇa was the first month of the year at the time of Kauṭilya."

I welcome Dr. Sastri's opinion but at the same time feel that the two passages in the Arthaśāstra illustrating the use of 'vyuṣta' must be represented somewhat differently. I find that in the first passage (II. 6) one has the clear definition of the two terms 'vyuṣta' and 'kāla.' The former is defined as 'the regnal year, month, fortnight and day,' which is the same as to say, "the date stated in term of the regnal and official years, the regnal year being counted from the day of coronation of the reigning king, and the official year commencing on the summer solstice.' The latter is defined as 'the seasonal divisions of the official year beginning in the rains.'

'Rājavarṣam māsah pakṣo divasasca

vyustam."

"Varṣā-hemanta-grīṣmāṇām tṛtīyasaptamā divasonāḥ pakṣāś śeṣāḥ pūrṇāḥ pṛthag adhimāsaka iti kālaḥ." Arthaśāstra, p. 60.

In the second passage (II. 7) Kautilya teaches how the revenue accounts should be verified in respect of receipt, expenditure and net revenue

entered under such headings as 'vyusta,' desa,' $k\bar{u}la$ ', and the rest.

In Pandit Ganapati Sastri's edition of the Arthasāstra and its Commentary (p. 138) one reads:—"Rājavarṣaṃ ā-rājarājyābhiṣekādārabdhaḥ saṃvatsaraḥ, māsaḥ; pakṣaḥ, divasaśca vyuṣṭaṇ, rājavarṣādicatuṣṭayaṇ vyuṣṭasaṇjnam ityarthaḥ. Etacca amuka-rājavarṣe amukamāse, amukapakṣe, amuka-divase, amuka-puruṣeṇānītam etāvad dhanam, adyāmukapuruṣāyaitāvad dattam iti rītyā nibandhapustakādiṣu lekhyam iti boddhavyam."

The quoted extract makes it clear that 'wyusta' is used in the sense of the date of entry stated in term of the regnal year and in that of the month, fortnight and day as in the official year. The regnal year signifies the succession of official years in which each current year in relation to those that are past is specified by an ordinal affixed to it, and the ordinal is to be determined by the number of years counted from the day of coronation of the reigning king. The months, half-months and days really belong to the seasonal divisions of time within an official year counted from the summer solstice.\footnote{1} There is nothing to prevent

I With reference to an Asokan pillar in the town of Ne-le in the suburb of Pāţaliputra Fa-Hien

specifying the official years in succession in term of a current era lengthened by adding to it the regnal years. Considered in this light, Asoka's third order in Rüpnāth may be interpreted thus:—

"In making the inscribed matter public, please see that it is attended with the date 256 (in term of the current Buddha-era)."

says (Legge, p. 80) that it bore an inscription recording in which year, month and day the town was built. But so far as the written records of Asoka hitherto discovered go' he has nowhere mentioned the dates in term of the year, month and day. It is in the Kusana records that the dates have been stated for the first time in the term of regnal year, and in that of the month and the day of an official year, cf. "Devaputrasya Kanishasya sam 5; he I di I." The specification of the date in term of the regnal year and the month, half month and day of an official year, as enjoined in the Kautiliya Arthasastra, is a convention which is met with for the first time in the earliest Sanskrit inscription of Rudradāman (A.D. 150): "Rudradāmno varse dvisaptatitame (72) Mārgasīrsabahulapratipadāyām." The convention once established was adhered to in the later Sanskrit inscriptions.

Thus the discussion of chronology may be table of dates of the edicts. closed by stating its results in the subjoined table:—

•		
Edict	Years after coronation, years	В. С.
•	after parinirvāņa.	
Barābar Hill	•	
cave I—II	12, 230-231	254-253
Rock I—IV	,, ,, ,,	<i>y</i> , ,,
Rock V—X	13, 231-232	253-252
Rock XI—XIII	14, 232-233	. 252-251
Rock XIV))	17 21
Barābar Hill cave I	II 19, 237-238	247-246
Rumminder and)	* '	
Nigāli Sāgar	20, 238-239	246-245
Schism Pillar at)		•
Sarnāth Kau- }	21, 239-240	245-244
śāmbī, Sāmcī	, 52 ,	
Queen's (?)	,, ,, ,,	21 27
Pillar I-VI	26, 244-245	240-229
Pillar VII	27, 245-246	239-238
Separate Rock I-I	I 32, 250-251	231-233
Minor Rock I—II)		
Second Bairāt }	37, 255-256	229-228
(Bhābrū)	•	
· · ·		• • • •

The dissertation will remain incomplete without an excursus on the meaning of some of the disputed Asokan words and expressions. My object in the excursus is to indicate how still some new light can be thrown on the significance of such words and expressions as 'nijhapayisantt' (P. E. IV), 'nijhati'

(R. E. VI), 'nijhati' (P. E. VII), 'vaca' (R. E. VI), 'vacabhūmikā' (R.E. XII), 'anusaṃyāna' (R.E. III, S.R.E. I), 'silāvigada' (Rummindeī), 'maga', 'mora', (R.E. I), 'Saṃghe upayāte' (M.R.E. I):—

1. NIJHAPAYISAMTI (P. E. IV).—Dr. Lüders has rightly explained it as meaning "will make (the authorities) reconsider" on the authority of the Jātaka-verse 334 (IV. p. 495):

"Aparādhakā dūsakā hethakā ca labhanti te rājino nijjhapetum, na maccuno nijjhapanam karonti."

But it must be noted that in the gloss the word has been explained somewhat differently in the two connexions: (1) in the case of Yama, the king of death, as "balikammavasena khamāpenti pasadenti", "cause to pardon, please to relent by virtue of sacrificial offerings"; (2) in the case of earthly king as "sakkhīhi attano niraparādhabhāvam pakāsetvā pasādetvā", "causes to reconsider his case by proving his own innocence by depositions of witnesses called in his favour, persuades to release (by payment of ransom, etc.)." In both the connexions the word carries the idea of persuasion. Cf. Jātaka (VI. p. 516, verses 1924, 1926): "nijjhāpetum mahārājam", explained in the gloss "niddosabhavam janapetum", "niddosabhavam nijjhāpane".

^{2.} NIJHATI (R.E.VI).—It occurs as a part of the

idiom: "tāya athāya vivādo nijhatī va saņto parisāyam," "in that matter a division or adjournment takes place in the council "(V.A. Smith); "there is any division or rejection in the council" (Bhandarkar). Nijhati = "meditation, reconsideration, adjournment or appeal" (Woolner); "adjournment" (Lüders, Thomas); "amendment" (Hultzsch); "casting away, rejection" (Jayaswal, taking nijhati = nikṣapti). I suggest "mutual understanding, coming to an agreement" (atthañ ca kāranañ ca dassetvā aññamaññam jūnāpanam, nijjhūpanam,)1 and hold that the right passage to be cited is the one from the Majjhima-Nikaya, Kosambika-Sutta or from the Anguttara-Nikāya, Part I, Parisā-vagga, p. 66: "Yassam parisāyam bhikkhū adhikaranam adiyanti dhammikan va adhammikam vā te tam adhikaraņam ādiyitvā na c'eva ลกักลmannam sannapenti na ca sannattim upagacchanti na ca nijjhāpenti, na ca nijjhattim upagacchanti, etc". Here nijjhatti is used almost - a synonym for sannatti; cf. the Jataka VI. p. 528, verse 2007; "nijihattā Sivayo sabbe," "all the Sivi people have come to understand or to an understanding," "nijihattā ti sannattā" in the gloss.

¹ Majjhima-Nikāya-Commentary on the Kosambika-Sutta.

In the Manoratha-Pūraṇi (Anguttara-Commentary) the terms saññatti and nijjhatti are explained thus: "saññāpentî ti jānāpenti", "nijjhāpentîti pek-khāpenti", "olokāpenti," according to which saññatti is "making the matter known", and nijjhatti "making the matter understood or considered."

3. NIJHATI (P.E. VII).—It is one of the twofold means whereby Asoka sought to make his mission of the dhamma effective, the other being dhammaniyama. Nijhati is said to be the more essential or valued of the two means. It means "deep meditation" (Bühler and Senart, cf. Sk. nididhyasana); "deep thought, self-control" (Laddu, Sk. nidhvapti, quoting 'nijjhattibala' 'power of control' from the Patisambhidamagga); "reflexion" (Thomas); "exhortation" (Hultzsch); "wholesale prohibition" (Bhandarkar); "casting away, rejection" (Jayaswal); "deliberation" (Lüders). 'Nijjhatti-bala' does not mean the 'power of control', cf. Auguttara, iv, p. 223 : "ujihattibalā bālā, nijjhattibalā panditā". 'Ujihatti', as explained in the Commentary, implies 'an obstinate adherence to one's own statement, side or opinion (yam asuko idanca idanca nha mem so aha na annanti evam ujjhānam); 'nijjhatti' implies 'a sober consideration of facts' (atthanattha-nijjhapanam), 'making one understand by placing facts and reasons? (atthañca kāraņañ ca dassetvā nijjhāpanam). This

So last sense stands nearest to Asokan meaning. But I feel that in Asokan context one has to devise an interpretation contrasting 'nijhati' with 'dhammaniyama', the latter carrying with it the idea of regulation or compulsion. Persuasion or 'appeal' suits well, Asoka's appeal being not so much to 'reason' as to 'human heart' or 'good sense.' The triple means of persuasion adopted by him consists of personal examples, religious and artistic demonstrations, and statement of essential principles of conduct.

4. VACA, VRACA (R. E. VI).—It means "the latrine," "the closet" (Bühler, vraca=varcagrha); "the mews" (V. A. Smith following Jayaswal who rightly equates 'vraca' with Sk. 'vraja,' cf. vraccya' in the sense of 'gacheya' R.E. VI); "the stables" (Bhandarkar); "the cow-pen" (Hultzsch); "the road" (Vidhusekhar Bhattacharyya). I suggest "the recreations primarily by way of musical entertainments." 'Vaca' or 'vraca' is mentioned as one of the six occasions when the king was supposed to be attending to his personal comforts and enjoyments and inaccessible to the public, strictly observing privacy. These occasions are: (1) bhuūjamānasi (while cating); (2) orodhanamhi (while in the midst of the ladies of the harem); (3) gabhāgāramhi (while in the brichamber and in the company of the queen);

- (4) vacamhi? (5) vinītamhi (while driving in a procession); (6) uyānesu (while sporting in the pleasaunce). These are the 'blessings of city-life' (nagara-sampatti) and 'enjoyable things' (upabhogarasa) whereby, in the Jātaka, V, pp. 505-7, a king, forgetful of his former state of glory, is appealed to. Combining Nos. (5) and (6) into one category, the Jataka enumerates them as:-(I) bhojana (food) = bhuñjamāna; (2) kilesa (passions) = orodha; (3) sayana (bed) = gabhāgāra; (4) nacca-gīta-vādita (song, dance, music) = vaca-vraca (?); (5-6) uyānanagara (park and city), migūcirūpetapura, migūcira upyāna (royal pleasaunce reached by such convevances as horses, elephants and chariots) = vinītauyāna. Comparing the two lists and noting the points of agreement I cannot but think that 'vaca' is connected with musical entertainments and similar pastimes.
 - 5. VACABHŪMIKĀ (R. E. XII).—This denotes a body of officials mentioned after 'Ithījhaka-mahāmātā', 'the Mahāmātras as censors of women' (R. E. XII). They represent the "overseers of cow-pens" (Bühler); "Inspectors of cow-pens" (V. A. Smith); "Officials connected with the cattle-herds" (Bhandarkar). I differ. There is no doubt that 'Vacabhūmikā' = Sk. 'Vrajabhūmikāh', 'those in charge of vrajabhūmi.' The term 'vrajabhūmi' is explained in the Sabdakalpadruma as meaning

" half haderaha" 'sportful emusements in a collecthre sense, on symbolically, the Anismis tree wines Agga access Hoself with the Govi or रियोजि से बाबव्यक बाब टर्स अधियानी-विद्या dancing, music and other pleasing arts). The word mara, denoting in Bengali a kind of musical partitionizate, is the same word in meaning as traits amos of for on seams to warr Sobal Chapdra Mitta's Bengali Dictionary, 'cortà' is said to denote a kind of "although" dramatic performancel Ascha's TANJAAA Styangahad corresponds no doubt to Kenfling's Gamilia Again Age . Transferences of exercises till or life dens = attachant or attachates, i.e., the counterer as demande commerce as forcets dancers, ringer, erd medding. The foothers of the Sipers tendent of Courtespos in the Arthostern inco's also the superision of the counterary following the planting arts as a probabile. Fight will a were the transmitter of the tenne, end and the ביי הוצים ובין זול מות הממי כל בווב במובים ರ್ಷ ಸರ್ಚಾಗಿಕೊಂಡಿದಾಡಿಗಾಗಿ ಹಡಿಸಿದೆ. ಈ ಮಾರ್ಗ್ ನಿಂಚೆ ನೀ. ೨೦೦ Tall Beding Flackuth, comprises all the week. in the same to the same of the is the littles the interior of Sporters in There were the second of the second of the second recomme of these Constitutions and a ma the same of the second of the

Superintendents of Recreations and Amuse-

6. ANUSAMYANA (R.E. III, S.R.E.I.).—It means 'a tour for official inspection (Bühler); "circuit" (V. A. Smith, Bhandarkar); "complete tour" (Hultzsch); "official transfers" (V. A. Smith in agreement with Jayaswal). The credit of making a right hit on a Pāli passage in the Auguttara, I, pp. 59-60 illustrating the use of anusamyāna is due to my friend and pupil Mr. Charan Das Chatterjee, Lecturer, Lucknow University, who drew my attention to it. The passage is:—

"Yasmim samaye corā balavanto honti rājāno tasmim samaye dubbalā honti : tasmim samaye ranno na phāsu hoti...paccantime janapade anusannātum".

"At the time when the thieves are powerful, the kings then become weak: at that time it is not easy for the king to go into the frontier districts for anusamyāna."

One can see that the passage itself has used anusampāna in the sense of going for inspection of outdoor works, duties in the outer regions. But this is not enough. The technical meaning of the word, corresponding to the Asokan, is fully brought out in the Commentary where one reads:—

"Paccantime janapade anusaññātun ti-gāmāvāsa-karaņatthāya, setu-atthāya, pokkharaņi-khaņā-

The meaning of the second part "silāthabhe ca usapāpite" is obvious; it is: "and the stone-pillar has been caused to be set up." In the opinion of Sir R. G. Bhandarkar and Dr. Fleet silāvigada = Sk. śilāvikṛta, and bhīcā = bhittikā, and the whole expression means, a "stone-wall" or "stone-enclosure." Prof. D. R. Bhandarkar accepts this interpretation. Dr. Hultzsch would take it to mean "a brick wall decorated with stone." Dr. Charpentier separates cā ("and") from silāvigadabhī and explains the latter as meaning "bearing on its top the stone-figure of an active horse," vigada being = agada, agada being a shortening from agalitāsva, galita meaning 'unbroken,' 'idle,' 'inactive,' bhī being = Sk. bhṛt ("bearing").1 It is apparently Hwen Thsang's description of Asoka's pillar at Lumbini that has led Dr. Charpentier to make the figure of a horse out of silāvigada. Hwen Thsang says that when he visited Lumbini, the upper part of the pillar set up by Asoka was lying on the ground and it bore the figure of a horse. The Jaina Uttarādhyayana-Sūtra, edited by Dr. Charpentier, has enabled him to gather therefrom the expressions galiyassa meaning 'an unbroken, idle horse,' and gali-gaddaha meaning 'a

I Indian Antiquary, 1914, pp. 17, f. 11.

bad, lazy donkey.' The Rumminder Pillar inscription, commented by him, contains the expression silā-vigada. First, a preconception; second, an exploitation; third, an exhibition. Should we pass this curious jugglery as a fine feat of philology because it is European? But some of the scholars even incline to make out the figure of an ass, taking vigadabhī to be = vigardabhī. I fail to understand how the figure of an active horse or that of a lazy donkey could be made out of silāvigada, which is apparently = silāvikaļa, silāvikata, śilāvikrta. I find that vikāra in the Chandogya Upanisad (VI. 1), the Samkhya vikṛti as applied by the grammarians and in the treatises on art,1 and the Pāli vikatikā (cf. gulavikatikā, pāsādavikatikā,1 pilandhanavikatikā, Childers Pāli Dictionary, sub voce vikatikā) mean the same thing, that is, "something transformed, transfigured". Buddhaghosa explains vikatikā as meaning: "sīhabyagghādirūpa-

I The Vishnudharmottaram (a treatise on Indian painting) translated by Dr. Stella Kramrisch, Calcutta University Publication, pp. 1-2: "The whole universe should be known as the vikrti (i. e., transformation) of him, (when) endowed with form."

vicitto unnāmayo attharako", "a linen coverlet well adorned with the figures of lions, tigers and the like." This enables me to suggest that here 'silā-vigaḍa' represents indefinitely the 'crowning stone-figure', cf. the Mahāvaṃsa description of pillars (xxvii. 30):

"Sīha-byagghādi-rūpehi devatā-rūpakehi ca Ahu ratanayehesa thambhehi ca vibhūsito."

"It was decorated with the jeweled pillars surmounted by the figures of lions, tigers and other animals, or by those of deities".

What is bhī? It is just an expletive particle = hi. If silā-vigada or silā-rūpaka was an integral part of the monolith, why has it been separately mentioned? It is obviously to draw attention, cf. E. Gateway inscription at Barhut: "kāritaṃ toraṇāṃ silā-kaṃmaṃto ca upaṃṇa". Here silā-kaṃmaṃta (stone-work, ornamental arch with designs in stone) is a superstructure of the gateway, cf. fragments of inscriptions on two other Barhut Gateways.

8 Mora, Maga (R.E.I).—The Rock Edict I is concluded with the statement: "Henceforth, since this edict is inscribed, just three living creatures are (daily) killed (in the royal kitchen)

¹ Paramatthajotikā, II, p. 575.

for royal dishes: two mora's and one maga, the latter however not invariably. Even these three creatures will not hereafter be killed." Mora specifically denotes peacock and maga, deer. In explaining why the peacocks could not be dispensed with Prof. Bhandankar draws attention to a Pāli commentary passage stating that peacock's flesh was a delicacy to the people of the Middle country (Asoka, p. 16). In the Arthasastra (Ch. 43), miga and mayura are mentioned among the beasts and birds in a pleasaunce that are deserving of royal protection. The preclusion of these creatures from Asoka's list of living species made immune from killing by men (P.E.V) is significant. There is no doubt that his favourite dishes consisted of venison and peafowl's flesh, particularly of the latter. But is it not unusual that from day to day two peacocks and one deer were killed, and no other bird and beast as substitutes? Buddhaghosa's comments on the Bhayabherava-Sutta (Majjhima-Nikāya) suggest that both (deer) maga and mora (peacock) were sometimes used to denote the genera, the former as the type beasts, the latter of birds: "Mago vā āgacchati: sabbacatuppadānam hi idha mago (migo) ti nāmam"; "moro vā kattham pātetiti: moragahaņena ca idha sabbapakkhigahanam adhippetan..... Moro vāti: vā saddena añño vā koci pakkhīti."

Cf. Fausböll's Jātaka, vol. V. p. 505, describing favourite royal dishes:

"Catuppadam sakunañ cāpi mamsam Südehi randham sukatam sunitthitam."
"Of beasts and birds of every kind the flesh
thou once didst share,

By skilful cooks prepared was it, in sooth a dainty fare." (Francis)

9. SAMGHE UPAYATE (M. R. E. I.).—Buddhist legends of Asoka in Pāli and Sanskrit, as well as Asoka's own records distinctly refer to two stages in Asoka's conversion to Buddhism. According to Pali legends, the first stage resulted from an accidental meeting of the king with Buddhist novice Nigrodha, whose subdued manners attracted his attention, and whose recital of the Appamadavagga was effective so far as to win from him a genuine admiration for the inner spirit of action in Buddhism; the second stage commenced when this novice brought the members of the Saugha, in larger and larger numbers, into the palace and his presence. He received them favourably, and they produced a permanent impression, impelling him shake off his adherence to the Brahmin wanderers and the rest, and profess his faith in the Triad. The second stage had not been consummated until the fourth year when he began to erect the 84,000 vihāras and his younger brother Tissa,

the viceregent, joined the order. He took three years to complete these monastic centres under it direction of Tissa, the leader of the Sampha, and on the completion of this project he established a kinship with the Sangha by allowing his ent, daughter, son-in-law and daughter's son to be ordained. According to Sanskrit legends in the Divyāvadāna, the first stage, implying just a change of heart, came about when the kin; happened to meet, quite accidentally, a Buddissa monk, Bālapaņdita or Samudra, and witness his wonderful spiritual powers. The second stage had not commenced until he came into contact with other members of the Samitha, and war a " consummated until he waited upon Upaquipta and made him his spiritual guide. According to Hwen Thrang's information, it is Upagupta who converted him to Buddhism. Thus these legends agree in so far as they contrast two stages in Asoka's conversion as a Buddhirt 4751164; fire when he remained a personal admirer and supporter of an individual monk or novice; record, when to came to identify himself with the cause of the Sangha. There is not the slightest hint as : his taking the vows of a month (this ike), e's monk-like recluse (Thibthugatika), it is a recluse-like householder (Harman i I). get any different hint from the edicted to the

so-called Bhābrū edict Piyadasi addresses Samgha as the 'King of Magadha' (lājā Māgadhe), and asks its representatives to consider how deep and extensive was his faith reverence for the Triad. The internal evidence of the remaining edicts goes to show that his household ties were as strong for him as for any other ordinary householders. He has nowhere claimed the headship of the Church. The authority exercised by him in expelling the monks causing schisms within the Sangha was not incompatible with his position as Indian king, who was looked upon as the custodian of the interests of existing orders, so long as he had the sanction from the persons whom he might confidently take to be the real representatives. The humanitarian measures and works undertaken by him were those enjoined in Buddhist scriptures as duties of noble-minded citizens and righteous kings. He has nowhere harped upon Arhatship as an ideal or on Nirvana as a goal. Throughout his edicts he has urged all to strive for the experience of heavenly joys, here as well as hereafter. In fact, his teaching stands in the same relation to Buddhism as Jaimini's to Vedanta. In the eighth or ninth year of his reign his heart became eager for the reception of truth; in the twelfth year he issued his first edict with his lofty message. In the

Minor Rock Edict I, he gives an account of the interim of four years, stating how he came to take up an active mission of dhamma. He says that in the first stage when he had remained a Buddhist upāsaka for more than two-and-a-half years, he did not exert himself much. When, later on, he became associated with the Sangha for a year, or for a longer period, he made a strenuous exertion. What did he mean by saying that he became associated with the Sangha? In the opinion of Bühler and Kern, he became for the time being a monk, ceasing to be the monarch, the monastic vows being incompatible with kingly duties. Smith holds that he actually assumed monastic vows without ceasing to be the monarch the monk and monarch being not incompatible, and cites in his support the evidence of I-tsing who saw a statue of Asoka as a monk, and the examples of the Jaina king Kumārapāla and two Buddhist kings, one of Burma and one of Tibet. Prof. Bhandarkar contends that the examples cited are of a far later age, and the evidence cited is less authoritative than that of the earlier Chinese travels and Buddhist legends which seem to know nothing about it. He suggests, recommending the opinion of Mr. Charan Das Chatterjee, that Asoka perhaps became a Bhikkhugatika or monk-like recluse in the householder's garb, and actually

resided for sometime with the monks in the monastery. M. Senart would think Asoka's meaning is that he waited upon, was in the midst of, the members of the Sangha, as described in Pāli Chronicles. I agree partly with M. Senart, and differ entirely from the rest. If he had become a monk, he might have plainly stated it. There was no need for circumlocution. Further. . Samghe upayate is not the usual expression to signify the entry into the Samgha as a monk or even as a novice. I cannot think he became a Bhikkhugatika, residing in the monastery. A Bhikkhugatika is in all sense a recluse who cuts off his connection with the world and whose aim is Nirvana. The same holds true of agaramuni (Mahāniddesa, p. 58). The contrast is between an upāsaka who was the personal admirer of an individual monk, taken as a representative of the Samgha and an exponent of the Doctrine, and an upāsaka who, on coming into contact with the Fraternity, gained conviction and became identified with its cause. Buddhaghosa's dissertation as to who is a upāsaka (Sumangala-Vilāsinī, I. pp. 230-6) clearly indicates the process whereby a lay convert can proceed from a subjective mood of admiration to an objective connexion and selfsurrender. From this it is clear that Samghe upayāte, Samghe upayīte, Sagha-upete or Samgham upagate is a shortening from Samgham saranam gato; Samgham saranatham upeto; Samgham me ratanam, saranam, etam parāyanam ti upeto; Samghassa sissabhāvūpagato; cf. vandati = sirasā vandati.

POSTSCRIPT.

Mr. Charan Das Chatterjee informs me that the passage in the Sāratthappakāsinī (Buddhaghosa's Comy. on the Samyutta Nikāya) referred to by Prof. Bhandarkar (Asoka, p, 16), supports my interpretation of mora in R. E. I. This passage does not only mention the pea-fowl's flesh but refers to the flesh of other birds, if not of other creatures, which was considered a delicacy by the people of the Middle Country. For the expression used is not specifically moramamsa, but rather indefinitely moramamsādīmi.

